



IP Phone VPS-912G



Instruction manual

Wydanie 1.1

2020-02-28

INSTRUKCJA OBSŁUGI VPS-912G



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1. IP Phone VPS-912G

Thank you for purchasing the VPS-912G. It is a fully functional mobile web enables voice communication over the network. This device works like a traditional phone: You can make and receive calls and use other functions specific to a regular phone. This phone has other features data services that are unavailable in traditional phones. This manual contains information on the features and services available on the device with firmware version 2.0.4.6.33..

1.1. Notice Information,

Before you connect and start using your phone, please read the following information.

They are important, the unit will operate in a safe and reliable.

Safety cautions

1. To use the power adapter that delivered with the phone. Other power adapters may damage the phone.
2. The phone is only for indoor use. And also avoid in high humidity, water and some other liquids.
3. Do not use the phone during thunderstorms.

Disposal of the phone



This symbol indicates that the product is classified as electrical or electronic equipment and should not be disposed of with other commercial or household waste at the end of its working life.

Cleaning

To clean the device, use an anti-static cloth. Please avoid cleaning liquids as they might damage the surface or internal electronics of the phone.

„The manufacturer reserves the right to make changes to the product without prior notice.”

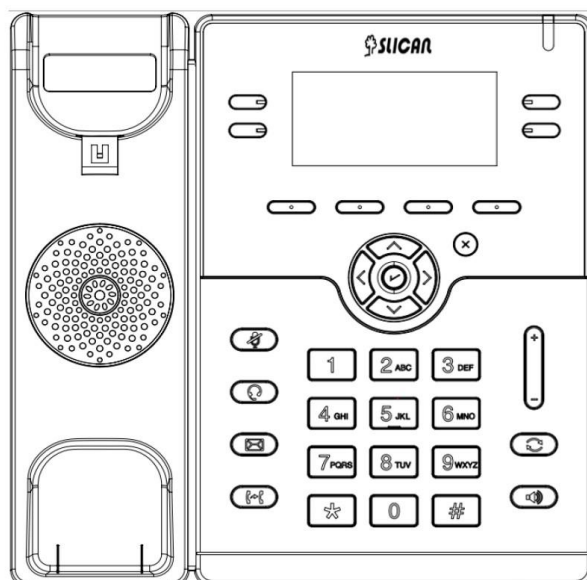
www.slican.pl

e-mail: office@slican.pl

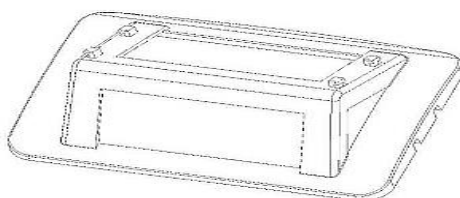
1.2. Packing List

The package contains the following parts, please check if all the items are not missed:

PHONE

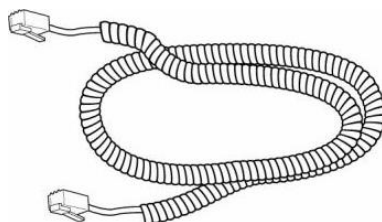


THE FOOTSTAND



HANDSET

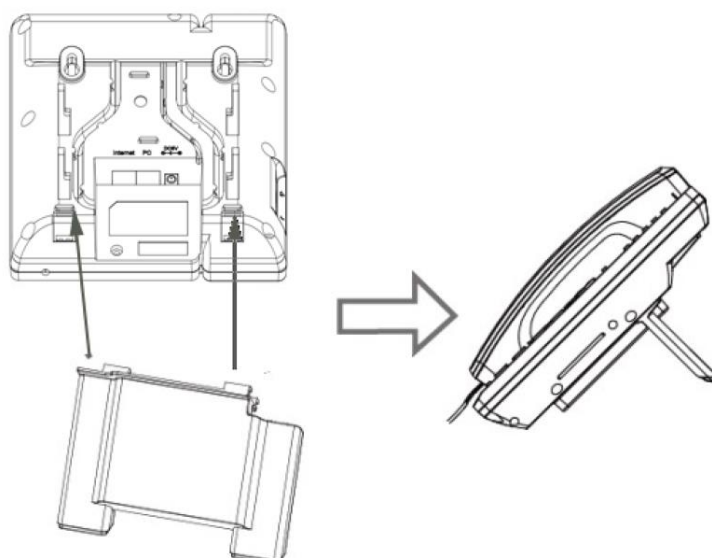


HANDSET CORD**ETHERNET CABLE****QUICK INSTALLATION REFERENCE**

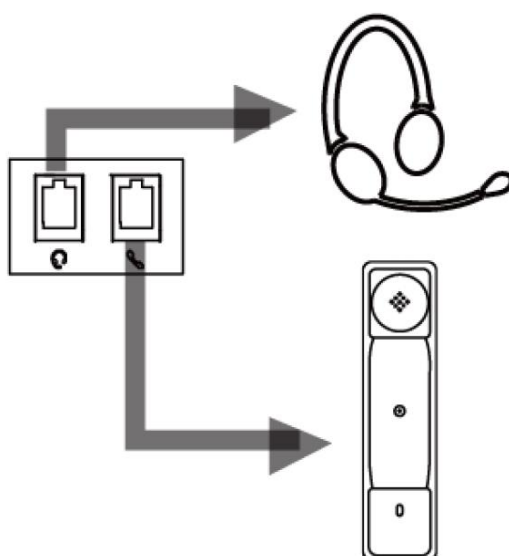
2. Phone Installation

2.1. Attach the Foot stand

Attach the Foot stand

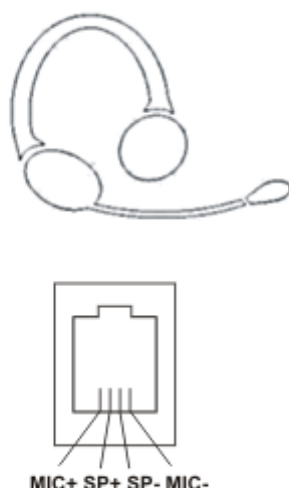


Connect the Handset and optional Headset.



2.2. Connect the Headset

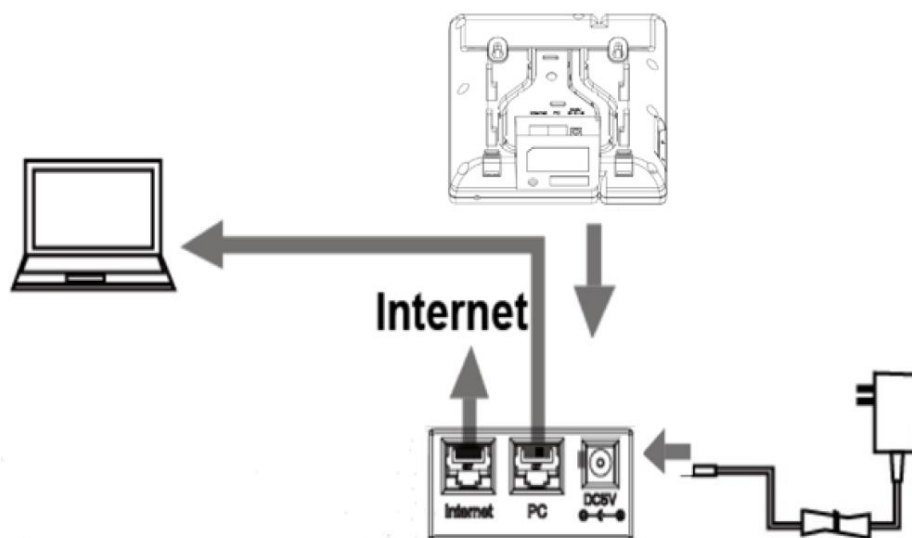
In the VPS-912g series phones, the DB9 4P4C connector is used to connect headphones.



ATTENTION

Depending on the phone model, due to the different polarity of the microphone's power supply, an appropriate conversion cable should be used between the phone and the headphones. Using the wrong adapter may result in a missing or reduced signal quality from the microphone. When buying it, pay attention to the appropriate distribution of wires and polarity, or use an adapter with a multiswitch

2.3 Connect the Network and Power



2.4. Initialization

After your phone has been powered up, the system boots up and performs the following steps:

- automatic phone initialization

The phone finishes the initialization process by loading the saved configuration. The phone LCD screen will display "Booting":



- and then show "Initializing" during the initialization process.

Initializing

By default the phone attempts to contact a DHCP server in your network in order to obtain its valid network settings, e.g. IP address, subnet mask, default gateway, DNS server.

2.5. Phone status and WEB login

After connecting to the computer network, we can check the phone status and IP address on the display and log in to the web interface, where we have access to all configuration options and we will be able to configure the phone to work.

Using the contextual buttons below the display, select:

Menu → Status → Information and on the display we get information about the phone's IP address.

```
1.Model:UC912G
2.IPV4:192.168.1.224
3.IPV6:2015:1fc1:1111:1111:f42c:2897:77..
Back
```

Having information about the phone's IP address, we can log into the WEB interface by entering the phone's IP address read from the display in the browser's address bar: <http://192.168.16.19>.

Before logging in, the phone will ask for login and password. The default login and password are: login: admin password: admin

2.6. Phone registration

For the phone to function properly, it must be logged in to the VoIP operator or to the local SIP server (PBX).

We will receive the data needed to log in from the head office administrator or operator.

These are information such as: SIP server address, username and password.

To configure the phone for registration, log in to the WEB interface and enter the VoIP server data in the profiles tab.

The screenshot displays the SLICAR web interface for configuring a SIP profile. The top navigation bar includes links for Home, Profile, Account, Network, Function Keys, Setting, Directory, and Management. A sidebar on the left contains tabs for Basic, Codec, and Advanced. The main content area is titled 'Profile' and shows a dropdown menu for 'Profile 1'. Below this, various configuration fields are listed, including 'Primary SIP Server' (highlighted with a red box), 'Failover SIP Server', 'Second Failover SIP Server', 'Prefer Primary SIP Server', 'Current SIP Server', 'DHCP SIP Server', 'Outbound Proxy', 'Backup Outbound Proxy', 'SIP Transport', 'NAT Traversal', 'DNS Mode', 'Call Message Format', 'Transfer Release Trigger', 'SIP Registration', 'Unregister On Reboot', 'Register Expiration', 'Outgoing Call Without Registration', 'RPort', and 'RFC 2543 Hold'. A 'NOTE' section on the right states: 'The * fields must be filled (requires a phone restart)'. The bottom of the page shows 'SaveSet' and 'Restart' buttons, and a copyright notice '2005-2019 All Rights Reserved'.

Then go to the account tab, select the previously configured profile and complete the account data, i.e. login, password, name and mark the account as active.

[logout](#)

SLICAN Home | Profile | Account | Network | Function Keys | Setting | Directory | Management

Basic

Account Account 1

Account Status 1103@192.168.100.119:5060 : Registered; UDP

* Account Active ☐ No ☒ Yes

Profile Profile 1

Label

* SIP User ID 1103

* Authenticate ID 1103

* Authenticate Password

Name 1103 A

Local SIP Port 5060

Use Random Port ☒ No ☐ Yes

Voice Mail UserID

Dial Plan {[x*]+}

Eventlist BLF URL

Shared Line Disable

SCA Barge-In Disable

Direct Call Pickup Code

Group Call Pickup Code

Feature Key Sync Disable

SaveSet Restart

NOTE

The * fields must be filled (requires a phone restart)

Basic:

The Basic parameters configured by the administrator.

After completing and saving the data, we can check the phone registration by displaying the status - by entering the home tab in the WEB interface.

Status

- Version** ?

Product Model	VPS-912G
Firmware Version	BOOT--2.0.4.4(2018-01-20 13:34:00) IMG--2.0.4.6.34(2020-03-03 13:25:00) ROM--2.0.4.6.34(2020-03-03 13:25:00) DSP--9.0.3(Patch 1.0.16)
- Account Status** ?

Account1	1103@192.168.100.119:5060 : Register Failed; UDP
Account2	4102@192.168.16.26:5060 : Registered; UDP
Account3	3009@192.168.100.100:5060 : Registered; UDP
Account4	2067@192.168.100.16:5060 : Registered; UDP
- Network** ?

IP Mode (IPv4/IPv6)	IPv4
Device Type	Bridge
MAC Address	00:1f:c1:1d:27:7b
Current Time	26-11-2020 13:08:24

NOTE

Version:
Shows product type and the version of firmware.

Account Status:
Shows the registered status of accounts.

Network:
Shows the detail information of WAN port and LAN port.

System Up Time:
Shows the running time after device power up.

Restart:
Restart the voip application

To register via Phone interface:

Press Menu→ Setting→ Advanced setting (default password: admin)→ Accounts

Select the desired account

Select Enable for Account active

Select the desired profile of the account.

Fill the SIP User ID, Authenticate ID

Fill the Password and Name (shown on LCD)

Press Save to save the configuration



Note: If there is a port of sip server, you need to press "1" on the keypad, then you will find the ":".

Additional Information:

When the current input method is ABC/abc/2ab,

Pressing "1", you will find " , . ?;:".

Pressing "0", you will find " < > () { } ".

Pressing “*”, you will find “*/"!@\$”.

Pressing “#”, you will find “#’%&*|”.

```

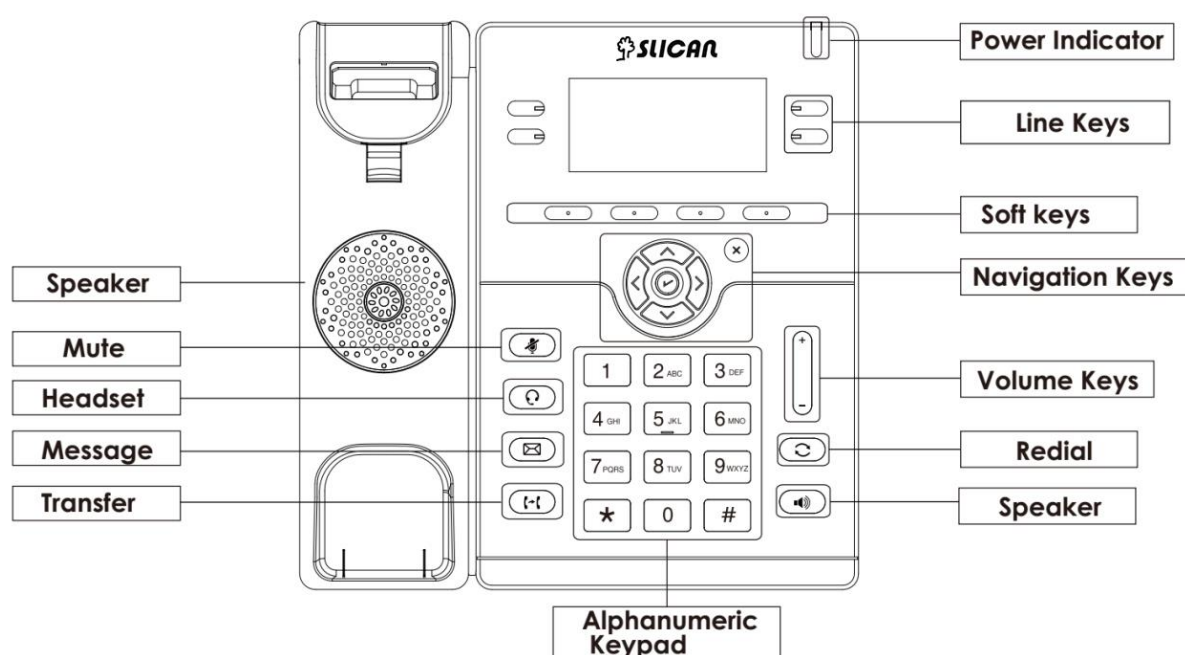
1.530:Registered
2.Empty:Not Registered
Back
  
```

If the status shows that the account is registered, the phone is ready for work.











3. Device information,

3.1. Device component overview,















The layout of the keys on the phone



Detailed description of the keys.

Item	Description
LCD screen	To Presentation all information about the date& time, accounts, soft keys, messages, calls and other some information.
Power Indicator LED	To indicate the power status
Line keys	The phone supported up to 4 accounts Steady green: idle interface, during a call.. Blink red: a call incoming
Soft keys	Labels automatically to identity their context-sensitive features.
Navigation keys	 - OK.  - Navigation Up, Right, Left, Down  -ancel or return to idle screen.
Volume	 - Volume settings
Redial	 - Repeat the last dialed number
Speakerphone	 - Activation Deactivates the hands-free mode.
Alphanumeric keyboard	It is used to dial a number, use the phone book, configure the phone from the menu.
Mute	 -Mute the voice during the call.
Headset	 -Indicate that the phone is or not in Headset mode.
Message	 .To indicator the New message, and press to read..
Transfer	 - Transferring a call to another subscriber

Icon Preview

IKONA	Description
	Network
	Line(Registered succeed)
	Line(Unregistered)
	Speakerphone mode
	Handset mode
	Headset mode
	Mute
	Forward
	Do Not Disturb
	SRTP
	Missed calls
	Dialed Calls
	Received calls
	Forward calls

LED Instruction

Power Indicator LED

LED Status	Description
Blinked Green	Ringing or have missed call
Steady Green	Idle status(Power on)
Off	Powered off

Line LED:(Line Key set as Line)

LED Status	Description
Steady Green	Rozmowa lub podniesiona słuchawka
Blinked Red	Dzwonienie
Wygaszona	Status bezczynności

Diody BLF

LED Status	Description
Steady Green	Idle status for the monitored line
Świeci ciągle na czerwono	The monitored line is calling or during a call
Blinked Red	The monitored line is ringing
Off	All other unknown status

Phone interface Overview

1. Status	1. Information
	2. Network
	3. Accounts

2. Features	1. Call Forward
	2. Function Keys
	3. Key as Send
	4. Hot Line
	5. Anonymous Call
	6. DND
	7. History Settings
3. Dir	1. All Contacts
	2. Contacts
	3. AP Contacts
	4. LDAP
	5. BlackList
4. History	1. Local History
	2. Network CallLog
5. Messages	1. Voice Mail
	2. Text Message
6. Settings	1. Basic Settings
	2. Advanced Settings
Basic Settings	1. Language
	2. Time & Date
	3. Time & Date Format
	4. DHCP Time
	5. Ring Tone
	6. Headset
	7. Screensaver
	8. User Mode
	9. Gray Level
	10. Font Size
	11. Text Scroll

Advanced Settings	1. Accounts
	2. Network
	3. Phone Setting
	4. Autoprovisioning
7. Others	1. Factory Function
	2. System Restart
	3. Device Reboot
	4. Pcap Features

4. Phone configuration

4.1. Basic Setting Configuration

Configuration of the basic and advanced functions of the phone can be performed two ways:

- using the buttons and the built-in LCD display,
- via a web browser available on the computer,

The phone keys and the LCD screen are the phone's user interface that allows you to perform all call tasks and basic configuration changes directly on the phone.

Use the "Menu" function key to configure settings such as: network, time and date, menu language, ringtone, screen saver. Advanced functions require knowing the administrator password (default: admin).

In many cases, it is possible to configure the settings both using the phone itself and the web interface from the level of a web browser. However, some of the more advanced phone functions can only be configured using a web browser.

Configuration from the browser level requires knowledge of the phone's IP address assigned by the DHCP server residing in the local network (the phone is set by default as a DHCP client). Press on the LCD to view the IP address:

Menu -> Status -> Information

1.Model:UC912G

2.IPV4:192.168.1.224

3.IPV6:2015:1fc1:1111:1111:f42c:2897:77..

Back

Enter the IP address read from the phone's display in the address field of your web browser <http://192.168.16.19>. Enter your username (admin by default) and password (admin by default). After logging in, a status window will be displayed with information about: model, software version, registered accounts, network settings. Depending on the phone's firmware version, the views of configuration options in the web browser interface may differ from those given in this manual.

The screenshot displays the SUCAR web interface. At the top, there is a navigation bar with the SUCAR logo and links: Home, Profile, Account, Network, Function Keys, Setting, Directory, and Management. A 'logout' link is also present in the top right corner. The main content area is titled 'Status' and contains several sections:

- Version:**
 - Product Model: VPS-912G
 - Firmware Version:
 - BOOT--2.0.4.4(2018-01-20 13:34:00)
 - IMG--2.0.4.6.34(2020-03-03 13:25:00)
 - ROM--2.0.4.6.34(2020-03-03 13:25:00)
 - DSP--9.0.3(Patch 1.0.16)
- Account Status:**
 - Account1: 1103@192.168.100.119:5060 : Registered; UDP
 - Account2: 4102@192.168.16.26:5060 : Registered; UDP
 - Account3: 3009@192.168.100.100:5060 : Registered; UDP
 - Account4: 2067@192.168.100.16:5060 : Registered; UDP
- Network:**
 - IP Mode (IPv4/IPv6): IPv4
 - Device Type: Bridge
 - MAC Address: 00:1f:c1:1d:27:7b
 - Current Time: 26-11-2020 13:32:23
- IPv4 Setting:**
 - WAN Port Type: DHCP
 - WAN IP Address: 192.168.16.220
 - Subnet Mask: 255.255.0.0
 - Gateway: 192.168.0.1
 - Primary DNS: 8.8.8.8
 - Secondary DNS: 8.8.4.4
- Memory Free:** 26484 KB
- System Up Time:** 0 day(s) 1 hour(s) 30 min(s) 54 sec(s)
- Restart:** A button labeled 'Restart' is provided.

On the right side, a 'NOTE' section provides additional information:

- Version:** Shows product type and the version of firmware.
- Account Status:** Shows the registered status of accounts.
- Network:** Shows the detail information of WAN port and LAN port.
- System Up Time:** Shows the running time after device power up.
- Restart:** Restart the voip application


The web interface consists of:

- tabs with access to the main configuration options,
- buttons for each option,
- hints and notes on settings,

4.2. Administrator Password

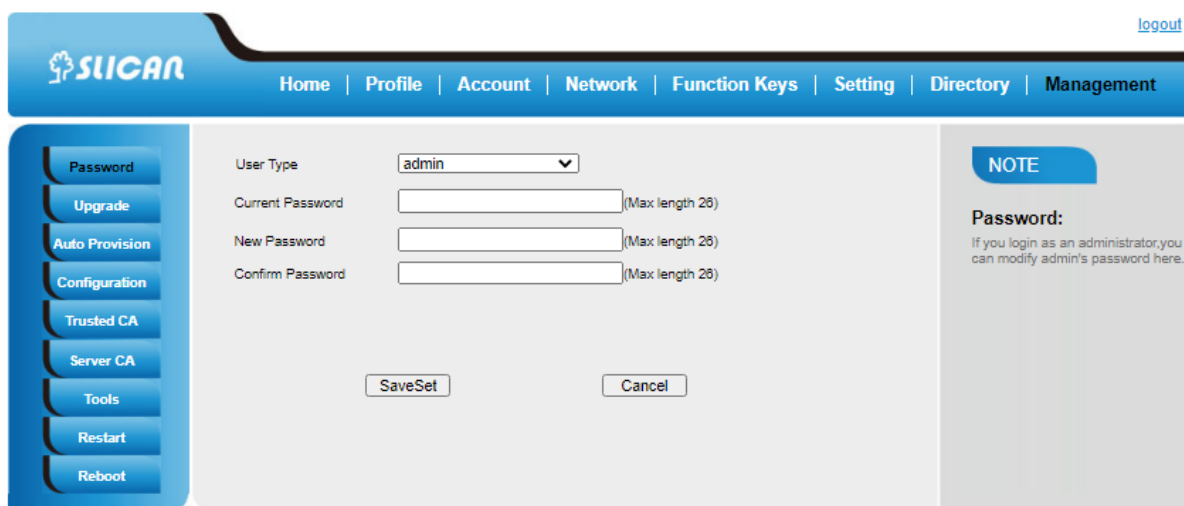
The password is mainly used for login the Web interface or set the advanced settings through Phone interface. And the default password of the administrator is: **admin**.

To change password via Phone interface

1. Press Menu → Settings → Advanced Setting → password (default admin) → Phone Setting → Set Password.
2. Enter the current PWD (password), new password and confirm the new password.
3. Press Save soft key or , to save the new password..

To change password via Web interface

1. *Management* → *Password*.
2. Fill the value.
3. Click **SaveSet** to save the configuration



4.3. Network Setting

Slican IP Phone supports IPv4、IPv6、IPv4&IPv6.They have three mode of Network: DHCP, Static, and PPPoE. The default mode is DHCP, it will obtain IP address and other information automatically. If your phone cannot contact a DHCP server for any reason, you need to configure a static IP address manually.When switch DHCP, Static IP and PPPoE to each other, or change the Static IP on Web interface, it will show the warning of restart as following.



4.3.1. Internet port configuration


IPv4

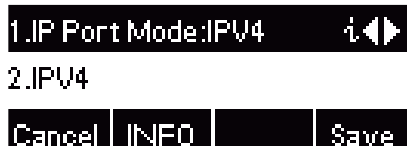
If you set IP Mode to IPv4, IP phone will use IPv4 address. IPv4 has three network modes: DHCP, Static, and PPPoE

To configure IPv4 via Phone interface:

Press Menu → Settings → Advanced Setting (password: admin) → Network → WAN Port → IP Port Mode.

Press  or  to change the IP Port Mode

Press  or Save soft key to save the configuration

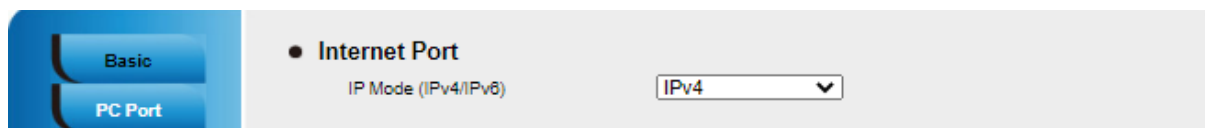


To configure IPv4 via Web interface:

Click Network → Basic → Internet Port

Select IPv4 for Internet Port

Click SaveSet for the setting.



To configure DHCP via Phone interface:

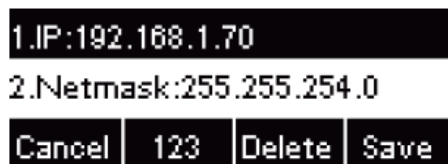
Press Menu → Settings → Advanced Setting (password: admin) → Network → WAN Port → IPv4 → DHCP mode.

Click Save and restart the phone.

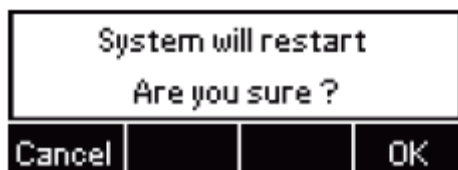
To configure a static IP address via Phone interface:

Press Menu → Settings → Advanced Setting (password: admin) → Network → WAN Port → IPv4 → Static mode.

Enter the parameters: IP, Netmask, Gateway, Pri.DNS(primary DNS), Sec.DNS (secondary DNS) in the corresponding fields.



Click Save and restart the phone.



Press the Save soft key to accept the change or the Cancel soft key to cancel. If you are using an xDSL modem, you can connect your phone to the Internet via PPPoE mode. You can set a WAN port to be a PPPoE port. The PPPoE port will perform a PPP negotiation to obtain the IP address. Contact your system administrator for the PPPoE user name and password.

To configure PPPoE via Phone interface:

Press Menu → Settings → Advanced Setting (password: admin) → Network → WAN Port → PPPoE mode.

Enter the User ID and password

Click Save and restart the phone.



To configure Network via Web interface:

Click Network → Basic → IPv4 setting

Select the desired Type: DHCP, Static or PPPoE

Filled the necessary information

Click the SaveSet and restart the phone

Internet Port
IP Mode (IPv4/IPv6) IPv4

IPv4 Setting

☒ DHCP

DHCP HostName

DHCP Domain

DHCP Vendor Class Id

DHCP User Class

☐ Static IP Address

IP Address

Subnet Mask

Default Gateway

Static DNS ☒ No ☐ Yes

Primary DNS

Secondary DNS

☐ PPPoE

Account ID

PassWord

Service Name

Preferred DNS Server

NOTE

DHCP:
The phone will obtain the network configuration from a DHCP server.

Static IP Address:
Manually input the IP address, subnet mask, default gateway address, and Primary and Secondary DNS addresses



PPPoE:
Please check with your network administrator or service provider before changing this setting


IPv6


If you set IP Mode to IPv6, IP phone will use IPv6 address. IPv4 has two network modes: DHCP, Static

To configure IPv6 via Phone interface:

Press Menu → Settings → Advanced Setting (password: admin) → Network → WAN Port → IP Port Mode.

Press  or  to change the IP Port Mode

Press  or Save soft key to save the configuration

1.IP Port Mode:IPv6 

2.IPV4

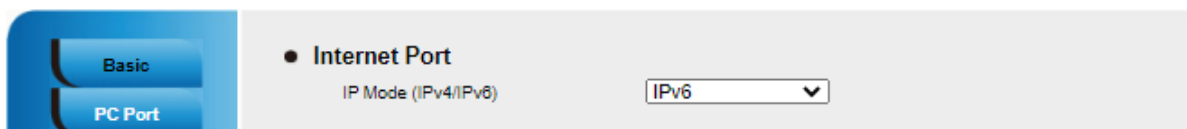
Cancel INFO Save

To configure IPv6 via Web interface:

Click Network → Basic → Internet Port

Select IPv6 for Internet Port

Click SaveSet for the setting.



To configure DHCP via Phone interface:

Press Menu → Settings → Advanced Setting (password: admin) → Network → WAN Port → IPv6 → DHCP mode

Click Save and restart the phone

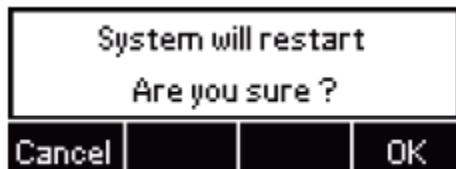
To configure a static IP address via Phone interface:

Press Menu → Settings → Advanced Setting (password: admin) → Network → WAN Port → IPv6 → Static mode

Enter the parameters: IP, IPV6 Prefix, Gateway, Pri.DNS(primary DNS), Sec.DNS (secondary DNS) in the corresponding fields



Click Save and restart the phone



To configure Network via Web interface:

Click Network → Basic → IPv6 setting

Select the desired Type: DHCP, Static

Fill required fields

Click the SaveSet and restart the phone

IPv6 Setting

☒ DHCP ?

☐ Static IP Address ?

IP Address

IPv6 Prefix (0~128)

Default Gateway

IPv6 Static DNS ☒ No ☐ Yes

Primary DNS

Secondary DNS

IPv4&IPv6

If you set IP Mode to IPv4&IPv6, IP phone will support both IPv4 and IPv6 address. The settings of DHCP, Static, and PPPoE are same as above.

To configure IPv4&IPv6 via Phone interface:

Press Menu → Settings → Advanced Setting (password: admin) → Network → WAN Port → IP Port Mode.

Press or to change the IP Port Mode

Press or Save soft key to save the configuration

1. IP Port Mode: IPV4&IPv6

2. IPV4

To configure IPv4&IPv6 via Web interface:

Click Network → Basic → Internet Port

Select IPv4&IPv6 for Internet Port

Click SaveSet for the setting

Internet Port

IP Mode (IPv4/IPv6)

Note: Wrong network parameters may result in inaccessibility of your phone and may also have an impact on your network performance. For more information about

these parameters, contact your system administrator.

4.3.2. PC port configuration

An additional PC port for connecting other devices working in the LAN can work in three modes:

- bridge mode
- router mode
- console port

In bridge mode, this port behaves like a switch. Connected devices receive normal access to the LAN (all network traffic is transferred transparently). In turn, the router mode allows you to connect network devices for which the phone behaves like a router, assigning them addresses according to the phone's configuration.

To configure PC Bridge via Phone interface:

Press Menu→ Settings→ Advanced Setting (password: admin) → Network→ PC Port→ Bridge mode

Click Save

Click the OK button, then the phone will reboot

To configure PC router via Phone interface:

Press Menu→ Settings→ Advanced Setting (password: admin) → Network→ PC Port → Router mode

Click Save

Click the OK button, then the phone will reboot

To configure Bridge or Router via Web interface:

Click Network→ PC Port

Select As Bridge or As Router

if router is selected fill the IP address and other necessary information

Click SaveSet for the setting

[logout](#)

Home | Profile | Account | Network | Function Keys | Setting | Directory | Management

Basic
PC Port
Advanced

● PC Port

☐ As Bridge ?

☒ As Router ?

IP Address

Subnet Mask

IP Lease Time

DHCP Server

DMZ IP

Port Map

Wan port	0	Lan IP	0	Lan port	0	Protocol	UDP
Wan port	0	Lan IP	0	Lan port	0	Protocol	UDP
Wan port	0	Lan IP	0	Lan port	0	Protocol	UDP
Wan port	0	Lan IP	0	Lan port	0	Protocol	UDP
Wan port	0	Lan IP	0	Lan port	0	Protocol	UDP
Wan port	0	Lan IP	0	Lan port	0	Protocol	UDP
Wan port	0	Lan IP	0	Lan port	0	Protocol	UDP
Wan port	0	Lan IP	0	Lan port	0	Protocol	UDP

SaveSet Restart

NOTE

DHCP:
The phone will obtain the network configuration from a DHCP server.

Static IP Address:
Manually input the IP address, subnet mask, default gateway address, and Primary and Secondary DNS addresses


PPPoE:
Please check with your network administrator or service provider before changing this setting

4.4. Language

The default Phone interface language is English.

To change the language via Phone interface

Press Menu → Settings → Basic Setting → Language.

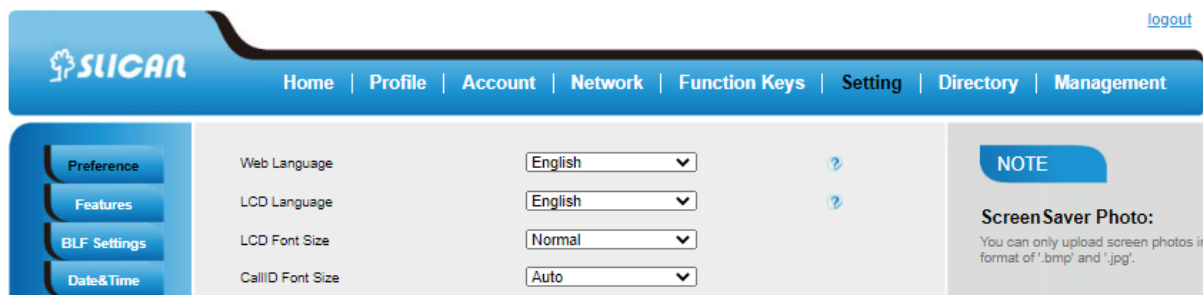
Press  or Save soft key to save the configuration.

To change the language via Web interface

Setting → Preference → Web Language & LCD Language

Select the necessary one.

Press to save the configuration.




All languages may not be available for selection. The available languages depend on the language packs currently loaded to the IP phone.

4.5. Time and Date


Time and date is displayed on the idle page, and it can be set automatically by SNTP server or manually by manual setting.

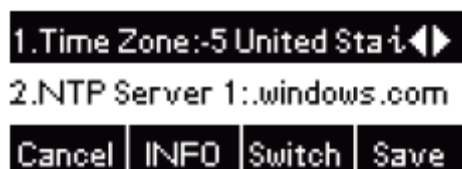
To configure the time and Date by SNTP setting via Phone interface

Press Menu → Settings → Basic setting → Time & Date → SNTP Settings

Press  or , or Info/Switch soft key to change the Time zone

Fill the NTP server1, NTP Server2, and select the mode of Daylight Saving


Press  or Save soft key to save the configuration



To configure time and date manually via Phone interface

Press Menu → Settings → Basic setting → Time & Date → Manual



Press  or  to change the right time, or you can input the right time.


Press  or Save soft key to save the configuration

To configure the Time & Date Format via Phone interface

Press Menu → Settings → Basic setting → Time & Date Format



Press  or  to change between 12 Hour or 24 Hour time display


Press  or  to change date display format among Y-M-D(year-month-day), M-D-Y(month-day-year), D-M-Y(day-month-year)

Press  or Save soft key to save the configuration

To configure the DHCP time via Phone interface

Press Menu → Settings → Basic setting → DHCP time

Press  or  to change between Disable and Enable

Press  or Save soft key to save the configuration

Time and date configuration via the web interface

Setting → Date & Time → NTP Server

Fill the value in the blank

Click SaveSet for the setting

To configure the NTP Server by Web interface

Select the tab: Settings → Date and time

We make changes in individual fields:

- Time Zone
- NTP Server
- Daylight Saving Time
- Time Format
- DHCP Time
- SIP Date Override Time

[logout](#)

SLICAR Home | Profile | Account | Network | Function Keys | Setting | Directory | Management

Preference
Features
BLF Settings
Date&Time
Tones
SMS
Action URL
Softkey Layout
TR069
SIP

DHCP Option 100 ☒ No ☐ Yes ?

DHCP Time ☒ No ☐ Yes ?

Time Zone +1 Poland(Warsaw) ▼ ?

NTP Server is Covered with DHCP ☒ No ☐ Yes ?

NTP Server tempus1.gum.gov.pl ?

Backup NTP Server 192.168.100.119 ?

Current Time 20-07-2020 14:18:28 ?

SIP Date Override Time ☒ No ☐ Yes ?

Account(SIP Date Override Time) Account 1 ▼ ?

Daylight Saving Time ☒ Disable ☐ Enable ☐ Auto ?

Time Format ☒ 24 Hour ☐ 12 Hour ?

Date Display Format
☐ Year - Month - Day
☐ Month - Day - Year
☒ Day - Month - Year ?

SaveSet Cancel

NOTE

Time Zone:
Select the time zone of your location.

NTP Server
The server which is used to synchronize the clock of the phone.

ATTENTION:



If the IP phone cannot get the time and date from the NTP server using Simple Network Time Protocol (SNTP), please contact your network administrator for the necessary information..

4.6. Screen Saver


There are two types of screen saver: Logo only, Time & Logo

To enable screen saver via Phone interface

Press Menu → Settings → Basic Setting → Screensaver

Press  or  or press Info/Switch soft key to Choose the Time-out as 1 min or 2/5/10/30 minute, then press the Save button


Enter the Screensaver Type to choose one of the type: Logo only or Time & Logo

Press  or Save soft key to save the configuration

To disable screen saver via Phone interface

Press Menu → Settings → Basic Setting → Screensaver

Press and or press Info/Switch soft key to Choose the Time-out as off

Press  or Save soft key to save the configuration

Enable or Disable screen saver via Web interface

To Click Setting → Preference

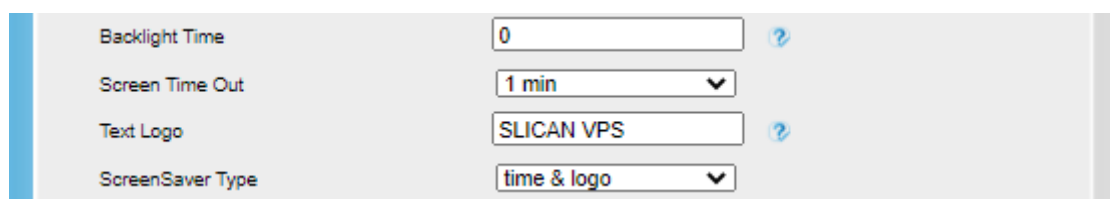
Choose the Time-out as 1 min or 2/5/10/30 minute or off





Select the ScreenSaver Type as Logo only or time & logo

Click SaveSet to save the configuration

By default, starting the dialing digits of the number will only cause the screensaver.

You can also adjust the time (in seconds) of the LCD screen backlight from the web interface in the section: Settings → Preferences → Backlight time





Backlight Time	<input type="text" value="0"/>	
Screen Time Out	<input type="text" value="1 min"/>	
Text Logo	<input type="text" value="SLICAN VPS"/>	
ScreenSaver Type	<input type="text" value="time & logo"/>	


4.8. Ring Tone

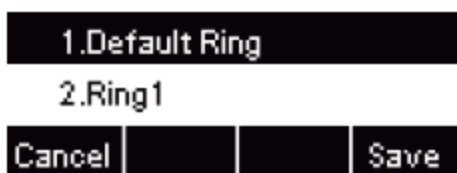
You can select up to 8 types of ringing sound and set its volume. We can change the sounds in two ways. 1-Change the general ringtone for the phone in the tab: Settings → Basic Settings and it will be used for both profiles if the default ring tone is set in them. 2- Change each profile separately by changing it in the web interface in the Profiles → Advanced tab.

To adjust the Ring Tone Type via Phone interface

Press Menu → Settings → Basic Setting → Ring Tone

Press  or  to select the aimed one

Press  or Save soft key to save the configuration

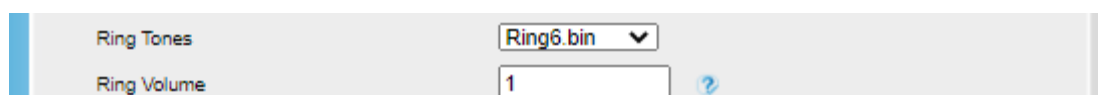


To adjust the Ring Tone Type via Web interface

Setting → Preference → Ring Tones

Select the wanted one

Click SaveSet to save the configuration





To configure Distinctive Ring Tone via Phone interface

Press Directory

Select the target contact

Press Detail soft key to edit the contact

Press  or  to select the wanted Ring Tone for the contact

Press Save soft key to save the contact

To configure Distinctive Ring Tone via Web interface

Directory → Directory → Contact

Choose the Ring Tone you want to use

Click **Edit** → **Save** to save the configuration

IP Phone

Niezabezpieczona | 192.168.16.220/index.htm

Aplikacje VoipPraca Technika Wazne tmp Tłumacz Google SLICAN Szybkie przydatne Mapy Google

Directory
Remote Phone Book
Call History
LDAP
Network Directory
MultiCast Paging

Call Panel

Dial Number
Account

Dial Hangup

1103@192.168.16.220

Contact BlackList

Index	Display Name	Office Number	Mobile Number	Other Number	Account	
1	Anna	Smith	+4423454...		Auto	<input type="checkbox"/>

Hangup Save Delete Move to Contact/blacklist

Contact

Name: Anna
Office Number: Smith
Mobile Number: +4423454322345
Other Number:
Account: Auto
Ring: Ring2 bin
Group: Not In Group
Photo: Auto
Add Edit Search
GroupInfo
Group: Auto
Add Edit Delete Delete All

Photo: Delete Photo
Wybierz plik Nie wybrano pliku
Upload Photo

Import Local Contacts
Wybierz plik Nie wybrano pliku
Import XML Export XML
Wybierz plik Nie wybrano pliku
Import Csv Export Csv Show Title

NOTE

Add Contact/Blacklist
Fill in the contact information and the contact name can not be empty.

Delete Contact/Blacklist
Select a contact or more contacts and press the button 'Delete' to delete it.

Move to Contact/blacklist
Select a contact or more contacts and press the button 'move to Contact/Blacklist' to move it.

Upload Photo
The format of the photo supported is jpg or bmp, and the size should be less than 128 *128


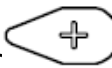
Import
Browse .xml and .csv format's file and import.

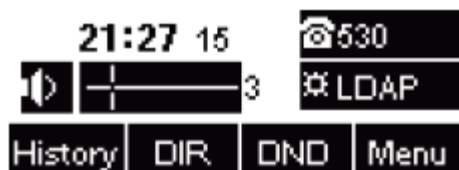
Export
Click Export button, then the phonebook.xml or phonebook.csv file will be downloaded.


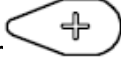
2005-2018 All Rights Reserved

4.9. Volume

To adjust the Ring tone volume via Phone interface

Option 1: Press  or  on the idle page

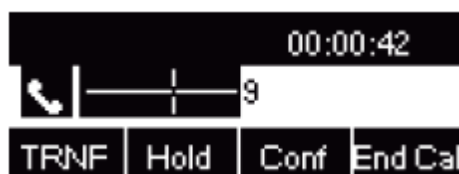


Option 2: Press  or  during the call is ringing



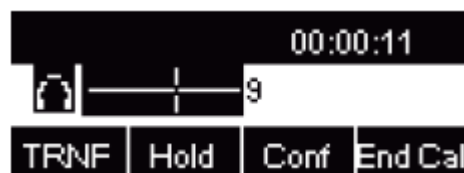
To adjust the handset volume via Phone interface

Press  or  during a call in handset mode



To adjust the headset volume via Phone interface

Press  or  during a call in headset mode



To adjust the speaker Volume via Phone interface

Press  or  during a call in speaker mode



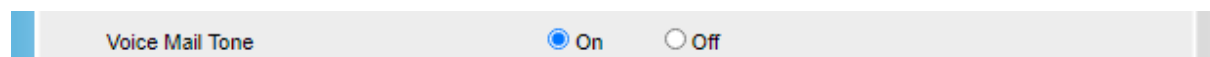
Voice Mail Tone

This option can set whether to play the beep for phone's voice mail

Click the Setting → Preference

Select On or Off for Voice Mail Tone

Click **SaveSet** for the setting



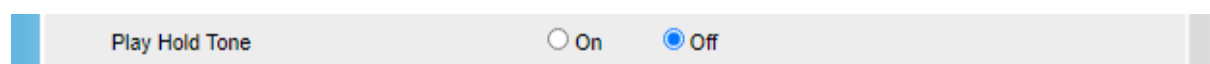
Play Hold Tone

When you hold the phone, Whether to play hold tone

Click the Setting → Preference

Set On or Off for Play Hold Tone

Click **SaveSet** for the setting



System Settings

Dial Plan

Dial plan is a string of characters that governs the way this phone processes the inputs received from your phone keypad. This phone supports dial plan with following accept digits: 1,2,3,4,5,6,7,8,9,0,*,#

Grammar	Description
X	any digit from 0-9;
XX+	at least 2 digit number
^	exclude
,	hear dial tone
[3-5]	any digit of 3, 4, or 5
[147]	any digit 1, 4, or 7
<2=011>	replace digit 2 with 011 when dialing

To configure dial plan via Web interface:

Click Account → Basic → Dial Plan

Fill the value in dial plan field.

Click SaveSet to save the configuration

Dial-Now Timeout

Dial-Now Timeout means that when you enter the number which is matching with dial plan, it will dial out automatically after some time when you stop entering the number

To configure Dial-Now Timeout via Web interface:

Click Web interface Setting → Preference

Fill the blank of Dial-Now Timeout: for example, 5(seconds).(0 means dial out immediately).

Click SaveSet to save the configuration

Dial-now Time-out (seconds)	<input type="text" value="0"/>	?
-----------------------------	--------------------------------	---

No Key Entry Timeout

No Key Entry Timeout means that when you enter the number, it will dial out automatically after some time when you stop enter the number.

To configure No Key Entry Timeout via Web interface:

Click Web interface Setting → Preference

Fill the blank of No Key Entry Timeout: for example, 5(seconds).0 means never timeout, you should press the send key the dial out the number.

Click SaveSet to save the configuration

NO Key Entry Timeout(seconds)	<input type="text" value="0"/>	?
-------------------------------	--------------------------------	---

Emergency Call

Public telephone networks in countries around the world have a single emergency telephone number (emergency services number), that allows a caller to contact local emergency services for assistance when required. The emergency telephone number may differ from country to country. It is typically a three-digit number so that it can be easily remembered and dialed quickly. Some countries have a different emergency number for each of the different emergency services. You can specify the emergency telephone numbers on the IP phone for contacting the emergency services in an emergency situation.

To configure emergency call via Web interface:

- Click Setting → Features → Phone Lock
- Enter the emergency services number in the Emergency field
- Click to save the configuration.

Phone Lock

Keypad Lock

Phone Unlock Pin(0~15digital)

Auto Lock Time-Out(15~3600s)

Emergency

Label Scroll

When setting function keys, you need to set the label of the function keys. If the words are too long to show on the label, you can use this function to make labels scroll. Another approach is to set the labels to long label mode.

To configure Label Scroll via Web interface:

- Click the Setting → Preference
- Select Enable or Disable for Label Scroll.
- Click for the setting.

Label Scroll

Use # As Dial Key ☐

Show Missed Calls

Whether to show missed call notification on LCD

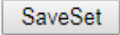
To configure Show Missed Calls via Web interface:

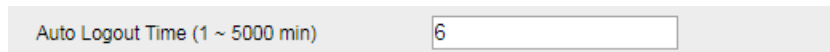
- Click the Setting → Preference
- Select Yes or No for Show Missed Calls.
- Click for the setting.

Show Missed Calls ☒ Yes ☐ No

Auto Logout Time

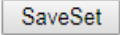
Set the Web login timeout

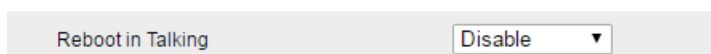
- Click the Setting → Preference
- Set number 1~5000 min for Auto Logout Time.
- Click  for the setting.



Reboot in Talking

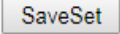
This function is to allow reboot during the calls or not

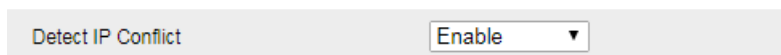
- Click the Setting → Preference
- Set Enable or Disable for Reboot in Talking.
- Click  for the setting.



Detect IP Conflict

LCD can display message when IP conflict

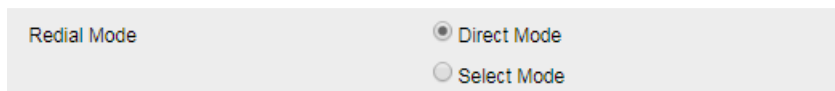
- Click the Setting → Preference
- Set Enable or Disable for Detect IP Conflict.
- Click  for the setting.



Redial Mode

Call redial has two ways:(1) To redial the last placed call from the IP Phone (2) To redial the call from all calls list



- Click the Setting → Preference
- Set Direct Mode or Select Mode for Redial Mode.
- Click for the setting.



Keypad Lock

To enable Keypad Lock via Phone interface

- Press Menu--Settings--Advanced Setting--Phone Setting—Lock

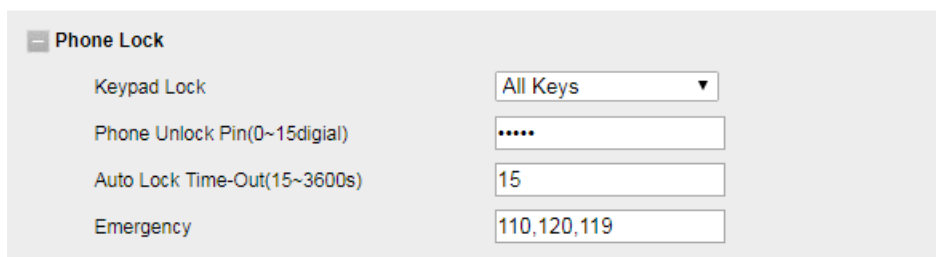
- Press  and  key or Info or Switch to change selected lock type: All Keys, Menu Key, Function Key, Lock & Answer
- Press Save or OK key to save the configuration.

To disable Keypad Lock via Phone interface

- Press Menu--Settings--Advanced Setting--Phone Setting—Lock
- Press and key or Info or Switch to change to choose Off.
- Press Save or OK key to save the configuration.

To enable Keypad Lock via Web interface

- Click Web interface Setting → Features
- To choose the Phone Lock.
- To fill the Phone Unlock Pin and Auto Lock Time-Out
- Fill the Emergence Number, when the phone is Lock, only Emergency Number can be sent.
- To click to save the configuration.



Phone Lock	
Keypad Lock	All Keys ▼
Phone Unlock Pin(0~15digital)	*****
Auto Lock Time-Out(15~3600s)	15
Emergency	110,120,119

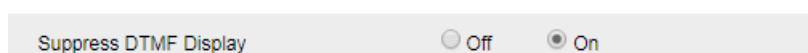
To Disable Keypad Lock via Web interface

- Click Web interface Setting →Features
- To choose Disable for the Phone Lock.
- To click to save the configuration.

Suppress DTMF Display

In order to ensure safety in Call process, you can choose whether to hide DTMF

- Click the Setting → Preference
- Select On or Off for Suppress DTMF Display.
- Click for the setting.



Suppress DTMF Display	<input type="radio"/> Off <input checked="" type="radio"/> On
-----------------------	---

Suppress DTMF Display Delay

In order to ensure safety in Call process, you can choose whether to hide DTMF

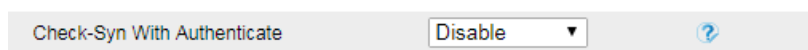
- Click the Setting → Preference
- Select On or Off for Suppress DTMF Display Delay
- Click **SaveSet** for the setting.



Check-Syn With Authenticate

If this option is enabled, the server needs to be authenticated before the phone agrees to synchronize.

- Click the Setting → Preference
- Set Enable or Disable for Check-Syn With Authenticate.
- Click **SaveSet** for the setting.



4.10. Contact Setting

This section provides the operating instructions for managing contacts. The topics include:

- Local Directory
- Remote Phonebook
- LDAP
- Search Contact

Local Directory

In the directory, you can add or delete your friends, business partner or anyone others' phone No. so you will not forget their number. Or put some anonymous phone No. in the blacklist to prevent from being disturbed. The local Directory can add up to 1000 contacts.


To add contacts manually via Phone interface

Press Menu → DIR→ Contacts...

Press Add soft key





1.Name:			
2.Number:			
Cancel	2aB	Delete	Save

Enter the necessary information as Name, Phone number...

Press  or Save soft key to add the contacts successfully


To add contacts from History via Phone interface

Press History soft key or press Menu →History→ Local History

Press  or  to select the targeted one. (Press  or  switched among the All calls, Dialed calls, Received calls, Missed Calls and Forward Calls).

Press Option soft key → Add to Contacts

Edit the necessary information as Name, Phone number...

Press  or Save soft key to add the contacts successfully

To add contacts via Web interface

Click Directory→ Directory

Enter the name, number and some other information

Press **Add** and then **Save** press button

Call Panel

Dial Number Dial Hangup

Account 1103@192.168.10

Contact **BlackList**

Index	Display Name	Office Number	Mobile Number	Other Number	Account	
1	Anna	12324443	+4423454		Auto	<input type="checkbox"/>
2	Katniss	43324439	+4312234		Auto	<input checked="" type="checkbox"/>
3	Steve	11212344	+4913334		Account 1	<input type="checkbox"/>

Hangup Save Delete Move to Contact/blacklist

Contact

Name Katniss

Office Number 43324439

Mobile Number +43122343221

Other Number

Account Auto

Ring Ring5.bin

Group Not In Group

Photo Auto

Add Edit Search

GroupInfo

Group

Ring Auto

Add Edit Delete Delete All

NOTE

Add Contact/Blacklist
Fill in the contact information and the contact name can not be empty.

Delete Contact/Blacklist
Select a contact or more contacts and press the button 'Delete' to delete it.

Move to Contact/blacklist
Select a contact or more contacts and press the button 'move to Contact/Blacklist' to move it.

Upload Photo
The format of the photo supported is jpg or bmp, and the size should be less than 128 *128

Import
Browse .xml and .csv format's file and import.

Export
Click Export button, then the phonebook.xml or phonebook.csv file will be downloaded.


To add blacklist manually via Phone interface

Press Menu → DIR → BlackList

Press Group soft key


Press Add soft key

Enter the Name and select the Ring Tone

Press  or Save soft key to add the Group successfully



Enter the added Group, then press Add soft key

Enter the necessary information as Name, Phone number...

Press Save soft key or  to add the contacts successfully

To add blacklist from history via Phone interface

Press History soft key or press Menu → History → Local History

Press  or  to select the targeted one

Press Option soft key → Add to Blacklist

Edit the necessary information as Name, Phone number...

Press Save soft key or  to add successfully

Import or export the contact list

You can manage your phone's local directory via phone or Web interface. But you can only import or export the contact list via Web interface.

To import an XML file of contact list via Web interface:

Click on Directory → Directory

Click Choose file to select a contact list file (file format must be .xml) from your local system.

Click Import XML to import the contact list.

To export an XML file of contact list via Web interface:

Click on Directory → Directory

Click Export XML to export the contact list

To import a CSV file of contact list via Web interface:

Click on Directory → Directory

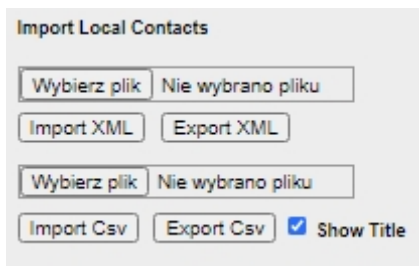
Click Choose file to select a contact list file (file format must be .csv) from your local system.

Click Import Csv to import the contact list.

To export a CSV file of contact list via Web interface:

Click on Directory → Directory

Click Export Csv to export the contact list.



If you use one of the above methods, please pay attention to the correct formatting of the files.

And so for the XML file the format is as below:

```
<?xml version="1.0" encoding="UTF-8"?>
<contactData>
  <group>
    <contact sDisplayName="Grzegorz" sOfficeNumber="1003"
sMobilNumber="601501401" sOtherNumber=""
sAccountIndex="255" sRing="Auto" group="Marketing"
photoDefault="" photoSelect="0" />
  </group>
  <blacklist>
  </blacklist>
  <groupinfo>
    <group name="Marketing" Ring="Auto" />
  </groupinfo>
```

Note: If the xml file and CSV file have more than 1000 contacts, the phone will only upload 1000 contacts.

Remote Phonebook

To set Remote Phonebook via Web interface:

Login the Web interface and click Directory→ Remote Phone Book

Fill the path of the remote file in the Phone Book URL field.

For example,

http://192.168.0.106/Phonebook/Remote_Phonebook/remotephonebook.xml

Fill the Name and then click **SaveSet** to save the configuration

Index	PhoneBook URL	Name
1	<input type="text" value="http://192.168.0.106/Phonebook/Remote_Phc"/>	<input type="text" value="Book1"/>
2	<input type="text"/>	<input type="text"/>
3	<input type="text"/>	<input type="text"/>
4	<input type="text"/>	<input type="text"/>
5	<input type="text"/>	<input type="text"/>

Update Time Interval(minutes)

NOTE

Remote Phone Book:
 Use this feature to download the phone's contact list from the server. You must enter the URL of the phonebook file (e.g: http://servername.phonebook.xml – may also use https://), and rename the phonebook in the Name field

To check the contacts via Phone interface:

Press Directory→ Left Button→ Left Button, and then you can see the item you set, press enter you will find the detail.

Note: Every remote contact only supports 1000 contacts.

LDAP Phonebook

When use the LDAP feature, you can get the LDAP Phonebook directly.

To configure LDAP via Web interface:

Login Web interface and click Directory→ LDAP

Fill the LDAP Name Filter:

a) This parameter specifies the name attributes for LDAP searching. The “%” symbol in the filter stands for the entering string used as the prefix of the filter condition.

b) For example (cn=%), when the name prefix of the cn of the contact record matches the search criteria, the record will be displayed on the IP PHONE LCD.

Fill LDAP Number Filter: This parameter specifies the number attributes for LDAP searching.

Fill Server Address: Fill the domain name or IP address of the LDAP Server.

For example: 192.168.0.9

Port(the port of the LDAP Serve) Base, User Name, Password

Max.Hits(1-32000): the maximum number of the search results to be returned by the LDAP server

LDAP Display Name: the display name of the contact record displayed on the LCD screen.

Fill the relative value and then click **SaveSet** to save the settings.

Following is the example screenshot for the configuration.

logout

Home | Profile | Account | Network | Function Keys | Setting | Directory | Management

Directory
Remote Phone Book
Call History
LDAP
Network Directory
MultiCast Paging

LDAP Name Filter: (cn=%) ?

LDAP Number Filter: (phone=%) ?

Server Address: 192.168.100.119 ?

Port: 389 ?

Base: dc=contacts ?

User Name: cn=1119,dc=users ?

Password: ?

Max.Hits(1~32000): 32000 ?

LDAP Name Attributes: cn ?

LDAP Number Attributes: phone ?

LDAP Display Name: cn ?

Search Delay(0~2000ms): ?

Protocol: ☐ Version2 ☒ Version3 ?

LDAP Lookup For Call: ☐ On ☒ Off ?

LDAP Sorting Results: ☒ On ☐ Off ?

LDAP Synchronize Time(0~9999mins): ?

NOTE

SaveSet Cancel

Configure LDAP Key

To configure LDAP Key via Web interface:

Click Function Keys→ Line Key→ choose Line Key 2(for example)

Select LDAP in the Type field.

Click **SaveSet** to save the configuration

To Configure LDAP Key via Phone interface:

Press Menu→ Features→ Function Keys→ Line Keys as Function Keys→ Line Key 2

Select LDAP in the Type field

Press Save or OK key to save the configuration.

When press the LDAP Key the LCD will display as following:

Search Contact

You can search contact in all contacts, local contacts, remote contacts and LDAP contact.

To search contact in all contacts:

Click the Directory soft key on Idle interface.

Click the More soft key, then you can see the Search soft key

Click the Search soft key, you can enter the desired part of name or part of number.

With the search content to match the contact will be automatically displayed on the LCD within 5 seconds

To search contact in Local contacts:

Click the Directory soft key on Idle interface

Click the  button and select the Local contacts list

Click the More soft key, then you can see the Search soft key

Click the Search soft key, you can enter the desired part of name or part of number

With the search content to match the contact will be automatically displayed on the LCD within 5 seconds

To search contact in Remote contacts:

Click the Directory soft key on Idle interface

Click the  button and select the remote contacts list

Select the desired the Remote Contact and click Enter soft key

Click the Search soft key, you can enter the desired part of name or part of number

With the search content to match the contact will be automatically displayed on the LCD within 5 seconds

To search contact in LDAP contacts:

Click the LDAP function key

Enter the first character or more of contact's name or number

Then IP Phone will display the relevant contacts automatically within Search Delay

4.11. Call History

The phone stores the history of calls in its memory, divided into:



- all calls
- missed
- incoming
- outgoing
- transferred

This phone maintains call history lists of Dialed Calls, Received Calls, Missed Calls and Forwarded Calls. The call history list supports up to 100 entries in all on Phone interface and more than 1500 items. You can check the call history, dial a call, add a

contact or delete an entry from the call history list. You should enable the history record feature in advance..

To enable the history record feature via Phone interface:

Press Menu→ Features→ History Setting

Press  or  or Info/Switch soft key to enable History record

Press Save soft key to save the configuration



To check the call history via Phone interface:

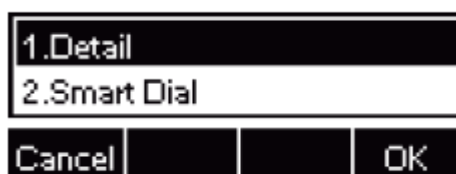
Press the History soft key. The LCD screen displays All Calls list

Press Right or Left Key to switch among All Calls, Missed Calls, Received Calls, Dialed Calls and Forwarded Calls.

Press to select the desired entry

Press the Option soft key, and then select Detail from the prompt list

The detailed information of the entry appears on the LCD screen



To delete an entry from the call history list via Phone interface:

Press the History soft key

Press Right or Left Key to switch among All Calls, Missed Calls, Received Calls, Dialed Calls and Forwarded Calls

Press UP or DOWN key to select the desired entry

Press the Delete soft key

To delete all entries from the call history list via Phone interface:

Press the History soft key

Press Right or Left Key to switch among All Calls, Missed Calls, Received Calls, Dialed Calls and Forwarded Calls.

Press the Option soft key, and then select Delete All from the prompt list

Press the OK soft key

Press the OK soft key to confirm the deleting or the Cancel soft key to cancel

To check the call history via Web interface:

Click Directory→ Call History

Click Dialed List, Missed List, Received List, Forwarded List then you can see the history list.

To dial a call from Call History via Web interface:

Click Directory→ Call History



Select the desired history item, and click Tel Number.



Then the call is dialed on phone.

Index	Date	Time	Local Identity	Name	Tel Number
17	20-07-2020	08:17:15	1103 A@192.168.1 00.119	525085125	525085125
18	20-07-2020	08:16:58	1103 A@192.168.1 00.119	523251125	523251125
19	20-07-2020	08:16:34	1103 A@192.168.1 00.119	523251125	523251125
20	17-07-2020	09:09:24	1103 A@192.168.1 00.119	914344985	914344985
21	17-07-2020	07:32:22	1103 A@192.168.1 00.119	Agent_2	1102
22	17-07-2020	07:30:09	1103 A@192.168.1 00.119	525085125	525085125
23	17-07-2020	07:29:38	1103 A@192.168.1 00.119	525085125	525085125
24	16-07-2020	13:46:51	1103 A@192.168.1 00.119	683820770	683820770
25	16-07-2020	13:18:34	1103 A@192.168.1 00.119	683820770	683820770
26	16-07-2020	12:59:31	1103 A@192.168.1 00.119	683820770	683820770
27	16-07-2020	12:54:16	1103 A@192.168.1 00.119	683820770	683820770
28	16-07-2020	12:53:55	1103 A@192.168.1 00.119	683820770	683820770
29	16-07-2020	12:40:07	1103 A@192.168.1 00.119	683820770	683820770
30	16-07-2020	12:00:09	1103 A@192.168.1 00.119	123451234	123451234
31	16-07-2020	11:58:08	1103 A@192.168.1 00.119	123451234	123451234
32	16-07-2020	08:32:40	1103 A@192.168.1 00.119	123087810	123087810
33	16-07-2020	08:32:01	1103 A@192.168.1 00.119	123087810	123087810
34	16-07-2020	08:30:35	1103 A@192.168.1 00.119	123087810	123087810
35	16-07-2020	08:29:36	1103 A@192.168.1 00.119	123087810	123087810
36	16-07-2020	08:29:13	1103 A@192.168.1 00.119	123087810	123087810

To Dial a call from Call History via Phone interface:

Press History soft key or press Menu → History → Local History

Press  or  to select the targeted one.

Press the Dial soft key, or , or , or the corresponding line key

4. VoIP accounts configuration

For voice calls it is necessary to configure SIP accounts.

Basic information necessary to launch the account is described in point 2.6 Phone Registration.

To properly configure the SIP account you must:

- enter the address of the SIP server (main)
- backup SIP server (optional)
- user name (User ID)
- name for registration (Authenticate ID)
- password,
- account name (name on the display)
- local SIP listening port (optional)

5.1. Basic configuration of VoIP accounts

The basic configuration of a VoIP account is two-stage. First, we configure the profile, where we enter the VoIP server address, then the accounts, where we enter the remaining data.

Profile configuration via Web interface

Login Web interface and Click Profile→ Basic

Fill the Primary SIP Server and other profile information

Select the SIP Transport

Click SaveSet to save the configuration

Profile Profile 1

* Primary SIP Server 192.168.100.119 ?

Falllover SIP Server ?

Second Falllover SipServer ?

Prefer Primary SIP Server ☒ No ☐ Yes ?

Current SIP Server 192.168.100.119

DHCP SIP Server ☒ No ☐ Yes

Outbound Proxy ?

Backup Outbound Proxy ?

* SIP Transport ☒ UDP ☐ TCP ☐ TLS ?

NAT Traversal ☐ No ☒ No, but send keep alive ☐ STUN

DNS Mode ☒ A Record ☐ SRV ☐ NAPTR/SRV

Call Message Format Regular

Transfer Release Trigger: NOTIFY with 200OK

SIP Registration ☐ No ☒ Yes

Unregister On Reboot ☐ No ☒ Yes

Register Expiration 2 ?

Outgoing Call Without Registration ☐ No ☒ Yes

RPort ☒ No ☐ Yes

RFC 2543 Hold ☐ No ☒ Yes

SaveSet Restart

NOTE

The * fields must be filled (requires a phone restart)

Basic:
The Basic parameters configured by the administrator.

Codecs:
Select the codec you want to use.

Advanced:
The advanced parameters configured by the administrator.

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Voip account configuration via Phone interface:

Press Menu→ Setting→ Advanced setting (default password: admin)→ Accounts

Select the desired account

Select Enable for Account active

Select the desired profile of the account

Fill the SIP User ID, Authenticate ID

Fill the Password and Name (shown on LCD)

Press Save to save the configuration

Note: If there is a port of sip server, you need to press "1" on the keypad, then you will find the ":".

Additional Information:

When the current input method is ABC/abc/2ab,

Pressing "1", you will find " , . ?;:".

Pressing “0”, you will find “ < > () { } [] ”.

Pressing “*”, you will find “*/!@\$”.

Pressing “#”, you will find “#%&*|”.

Voip account configuration via Web interface

Login Web interface and Click Account→ Basic

Select Yes for Account Active

Select the desired Profile

Fill the SIP User ID, Authenticate ID, Authenticate Password and other account information.

Click SaveSet to save the configuration.

Note: 1. All fields with * must be filled. If changed, it requires a phone restart. 2. Account Status says the account registered successfully or not.

SLICAR

Home | Profile | Account | Network | Function Keys | Setting | Directory | Management

Basic

Account Account 1

Account Status 1103@192.168.100.119:5060 : Registered: UDP

* Account Active ☐ No ☒ Yes

Profile Profile 1

Label

* SIP User ID 1103

* Authenticate ID 1103

* Authenticate Password

Name 1103 A

Local SIP Port 5060

Use Random Port ☒ No ☐ Yes

Voice Mail UserID

Dial Plan [x*]*

Eventlist BLF URL

Shared Line Disable

SCA Barge-In Disable

Direct Call Pickup Code

Group Call Pickup Code

Feature Key Sync Disable

SaveSet Restart

NOTE

The * fields must be filled (requires a phone restart)

Basic:


The Basic parameters configured by the administrator.

5.2. Advanced configuration of VoIP profiles

From the web interface, we can configure additional advanced SIP profile settings:

- **DTMF Mode:** Defines how the DTMF tone signaling is sent
 - in band
 - SIP INFO
 - DTMF RFC 2833
- **Ringing tone for the account:** assigning one of the 8 rings for the account.
- **Ring Timeout:** setting the maximum phone ringing time for incoming calls.
- **Send Flash Event:** if yes, a flash will be sent as a DTMF event
- **Enable Call Features:** if yes, call features using star codes will be supported locally
- **ZRTP Encryption:** if yes is selected, the phone will start the ZRTP session with the peer endpoint (RFC6189)
- **SRTP Mode:** activation / deactivation and RTP voice frame encryption mode.
- **VAD(Voice Activity Detection):** silence detection during a call.
- **Subscribe MWI To Voice Mail:** Enables or disables the IP phone to subscribe the message waiting indicator to the voice mail number for account X
- **Send Anonymous:** caller ID will be blocked if set to yes
- **Anonymous Call Rejection:** Reject connection if it is anonymous
- **Auto Answer:** automatically answer a call in hands-free mode
- **Session Expiration:** Time registration in seconds, default 1s 180
- **Force Invite:** The Session Timer can be refreshed using the INVITE method or the UPDATE method.
- **Refuse-Return-Code:** defines the call rejection code in the SIP signaling process.
- **Caller Display Source:** caller presentation transmission method.

[Logout](#)


[Home](#) | [Profile](#) | [Account](#) | [Network](#) | [Function Keys](#) | [Setting](#) | [Directory](#) | [Management](#)

[Basic](#)
[Codec](#)
[Advanced](#)

Profile

Profile 1

DTMF Payload Type: 101

DTMF Type: RFC2833

Send Flash Event: ☒ No ☐ Yes

Enable Call Features: ☒ No ☐ Yes

Proxy Require:

Use NAT IP:

ZRTP Encryption: ☒ No ☐ Yes

SRTP Mode: ☒ Disabled
☐ SRTP enabled but not required
☐ SRTP enabled and required

VAD Enable: ☒ No ☐ Yes

Symmetric RTP: ☒ No ☐ Yes

Jitter Buffer Type: ☐ Fixed ☒ Adaptive

Jitter Buffer Length: ☐ Low ☒ Medium ☐ High

Account Ring Tone: Default

Ring Timeout: 300

Subscribe For MWI: ☒ No, do not send SUBSCRIBE for Message Waiting Indication
☐ Yes, send periodic SUBSCRIBE for Message Waiting Indication

Subscribe MWI To Voice Mail: ☒ No ☐ Yes

Send Anonymous: ☐ No ☒ Yes

Anonymous Call Rejection: ☒ No ☐ Yes

Check SIP User ID: ☒ Don't Check
☐ Always Check
☐ Automatic

Auto Answer: ☒ No ☐ Yes

Allow Auto Answer by Call-Info (Intercom): ☐ No ☒ Yes

Turn off Speaker on remote disconnect: ☐ No ☒ Yes

Session Expiration: 180

Min-SE: 90

Subscribe Expires: 300

Caller Request Timer: ☒ No ☐ Yes

Callee Request Timer: ☒ No ☐ Yes

Force Timer: ☒ No ☐ Yes

UAC Specify Refresher: ☐ UAC
☐ UAS
☒ Both(Recommended)

UAS Specify Refresher: ☒ UAC
☐ UAS(When UAC did not specify refresher tag)

Force Invite: ☒ No ☐ Yes

Special Feature: Standard

Conference Type: Local

Conference URI:

SIP Server Type: Default

100 reliable retransmission: Disable

Early-Session: Disable

Refuse-Hold-Code: 486(Busy Ho)

SIP Send Mac: Disable

Caller Display Source: RPID-PA-PR


SaveSet Restart

NOTE

Basic:
The basic parameters configured by the administrator.

Codecs:
Select the codec you want to use.

Advanced:
The advanced parameters configured by the administrator.



ATTENTION::

The above data configuration settings depend on the particular VoIP server. Their parameters are set by the service operator or network administrator

5.3. Codecs

Settings regarding the order of preferred use of the compression codecs of the audio signals negotiated in the call signaling process.

The phone supports the following codecs:

- G.711a(PCMA)
- G.711u(PCMU)
- G.729A/B
- G.726
- G.723
- G.722
- GSM
- iLBC
- OPUS

Additional parameters relate to the code rate and the duration of the audio frame.

6. Basic Call Features

After the correct login of the SIP account, the phone is ready to make and receive calls.

6.1. Place a Call

There are three ways to dialing a call: Handset, Headset and Hands-free speakerphone..

To place a call by Handset

Pick up the handset, or press a line key and dial the necessary number..

Press  or  or press the Send soft key, then the call is sending.

To place a call by Headset:

Press .

Enter the desired number.

Press  or  or press the Send soft key, then the call is sending.

Using headset to place and answer calls for all time

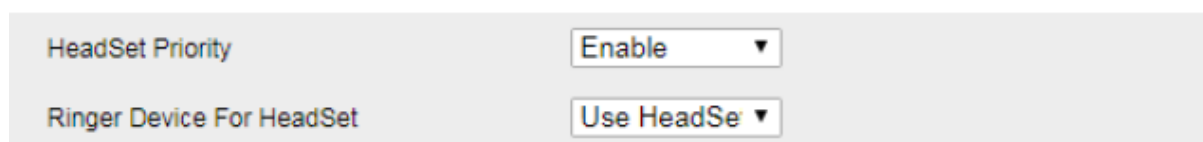
Click Web interface Setting → Preference

HeadSet Priority → Enable


Ringer Device For HeadSet → Use Headset

Click  to save the setting

Press .



Placing a call by hands-free speakerphone

Press the , or press the Line key, then you can hear the dial tone..

Press the number.


Press  or  or press the Send soft key, then the call is sending.

To place a call by call history or Directory via Phone interface

Press the History /DIR soft key (On the idle page) or Menu → History /Directory.

Press  or  to select the targeted one.

Press  or  or press the Send soft key, then the call is sending.

Note: The  key is set to be a send key. For more information, refer to the Key as

Send on page

During the call, you can also change among Headset, Handset or Free-speaker mode..

Making two calls with one line and one account

Press a line key and dial phone number, then make a call.

Press Hold soft key and then press New Call soft key.

Dial another phone number,

Press the Send soft key, or , then make the second call.



6.2. End a Call

Here shows to end a call during three modes:



To end a call by Handset

Press the End Call soft key or hang up the handset, or press .

To end a call under Headset Mode

Press the End Call soft key or press , or press .

To end a call under hands-free speakerphone Mode

Press the End Call soft key or press , or press .

Note:

During the conference, to end the call is same as mentioned above.

6.3. Redial a Call

To redial the last placed call from the IP Phone.

Press  directly when LCD is on the idle interface


6.4. Receive a Call

There are three ways to receive a call when the phone is ringing:

To receive a call by handset

Pick up the handset and now the conversation is built.

To receive a call by headset

Press  and now the conversation is built.


To receive a call by hands-free speaker

Option 1: Press  directly

Option 2: Press Answer soft key.

Option 3: Press the Line key (flashes red).

Moreover, some other action can be done by soft key when the call is coming

Press the Reject soft key to reject the call. Or press  to reject the current call.

Press Forward soft key to forward to another phone

Press Silence soft key, and then the call will keep silent, no ring tone display

6.5. Incoming Call Show Mode

There are two incoming call show modes for this phone:

-name and number of the contacts

-name and number of the incoming call and the account which is connecting

To set incoming call show mode via Web interface:

Click Setting→ Preference

Select the desire mode for the incoming call show mode

Click  to save the setting.

Incoming Call Show Mode	<input checked="" type="radio"/> Peer Name & Peer Number <input type="radio"/> Peer Name & Peer Number & Self Name
-------------------------	---

6.6. Auto Answer

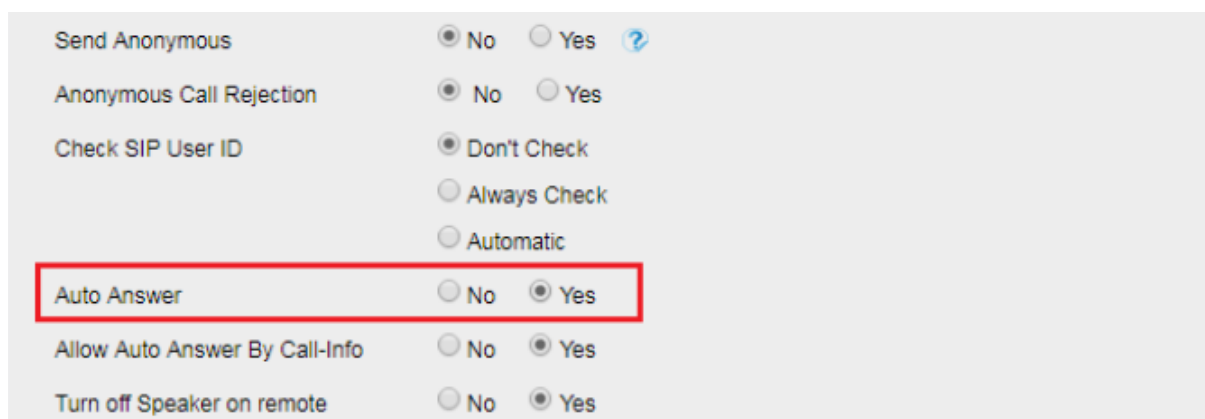
Enable auto answer feature, you will answer all incoming call automatically.

To enable Auto Answer via Web interface

To Click Profile → Advanced

To choose Yes for the Auto Answer.

To click SaveSet to save the configuration.



Send Anonymous	<input checked="" type="radio"/> No <input type="radio"/> Yes ?
Anonymous Call Rejection	<input checked="" type="radio"/> No <input type="radio"/> Yes
Check SIP User ID	<input checked="" type="radio"/> Don't Check <input type="radio"/> Always Check <input type="radio"/> Automatic
Auto Answer	<input type="radio"/> No <input checked="" type="radio"/> Yes
Allow Auto Answer By Call-Info	<input type="radio"/> No <input checked="" type="radio"/> Yes
Turn off Speaker on remote	<input type="radio"/> No <input checked="" type="radio"/> Yes

To Disable Auto Answer via Web interface

To Click Profile → Advanced

To choose No for the Auto Answer

To click SaveSet to save the configuration

6.7. Call Hold

When use hold feature, the Hold icon will show on the display.

To make a call on hold during three modes:

To hold a call under handset mode:

Press Hold soft key to hold the current call.

Press Resume soft key to resume the call on hold.

To hold a call under headset mode:

Press Hold soft key to hold the current call.

Press Resume soft key to resume the call on hold.

To hold a call during the speaker mode:

Press Hold soft key to hold the current call.

Press Resume soft key to resume the call on hold.

6.8. Call Transfer

This phone supports blind, attended and Semi-Attended Transfer:

Blind Transfer:

When you use this feature, you can transfer.

Press Transfer soft key during the conversation, the call is on hold now.

Enter the number that transfers to.




Press Transfer soft key , and now the blind transfer completed.

Attended Transfer:

When you use this feature, you can

Press Transfer soft key during the conversation, the call is on hold now.

Enter the number that transfer to, and press the Send soft key or  or



. Start the second conversation, press the Transfer soft key, then transfer completed.

NOTE: To transfer calls across SIP domains, SIP service providers must support transfer across SIP domains. Blind transfer will usually use the primary account SIP profile.

Semi-Attended Transfer:

Press the Transfer soft key during the conversation, the call is on hold now.

Enter the number transfer to, and then press or , then you can hear the ring tone.

Press the Transfer soft key, and now the Semi-attended transfer completed.

BLF Transfer:

Set a Programmable Key or line key is set as BLF. For how to set BLF, please refer to BLF.

Press the Transfer soft key during the conversation, the call is on hold now.

Press BLF key then realize blind, attended and Semi-Attended Transfer.

(Webpage--Setting--Features--Transfer Settings).

Transfer Settings

Blind Transfer On Hook ☒ On ☐ Off

Semi-Attended Transfer ☒ On ☐ Off

Attended Transfer On Hook ☒ On ☐ Off

Transfer Mode via DSSkey Attended Transfer ▼

Hold Transfer On Hook

Attended Transfer

Blind Transfer

New Call

Hold transfer on hook:

Setting → Features → Transfer Settings: Hold Transfer On Hook: ON.

A place a call to B, B answer, A press the hold soft key and place a call to C, A cancel the call when C is ringing or answering, then C and B in the same call and the transfer is successful.

Transfer Settings

Blind Transfer On Hook ☒ On ☐ Off

Semi-Attended Transfer ☒ On ☐ Off

Attended Transfer On Hook ☒ On ☐ Off

Transfer Mode via DSSkey Attended Transfer ▼

Hold Transfer On Hook ☒ On ☐ Off

Hold transfer on Three Way conference:

Setting → Preference → Three Way Call Release Type: Transfer.

A place a call to B, B answer, A place a call to C again, C answer, A press the Conference soft key then A, B and C will establish meeting.

A press the End Call soft key or on-hook to exit the meeting in the process of talking. Then B and C will continue to talk.

Three Way Call Release Type Transfer ▼

Detect IP Conflict

Transfer

Hung Up

Transfer

Transfer to New Call via Web interface:

Click Setting → Features

Select Transfer Mode via DSS key: New Call

Select the desired Line Key and select Transfer in the Type.

Enter the phone number in the Value field.

The screenshot shows the SUCAR web interface. The top navigation bar includes links for Home, Profile, Account, Network, Function Keys, Setting, Directory, and Management. The main content area is divided into two sections. The left section, titled 'Transfer Settings', contains several toggle switches for 'Blind Transfer On Hook', 'Semi-Attended Transfer', and 'Attended Transfer On Hook', all of which are currently set to 'On'. Below these is a dropdown menu for 'Transfer Mode via DSSkey' with options: 'New Call', 'Attended Transfer', 'Blind Transfer', and 'New Call' (highlighted in blue). The right section, titled 'Line Key', contains a table with columns: Line, Type, Mode, Value, Label, Account, and Extension. The table lists six keys. Key4 is highlighted with a red box, showing 'Type' as 'BLF', 'Value' as '1102', and 'Extension' as '04'. A 'NOTE' box is visible on the right side of the interface.

Transfer Settings

Blind Transfer On Hook ☒ On ☐ Off

Semi-Attended Transfer ☒ On ☐ Off

Attended Transfer On Hook ☒ On ☐ Off

Transfer Mode via DSSkey: New Call, Attended Transfer, Blind Transfer, New Call

Line Key

Line Page Indicator: Disable

BLF list MODE: Manually line key as cancel: Disable

BLF blink: Off DSS Page Mode: Default

Line	Type	Mode	Value	Label	Account	Extension
Key1	Line	Default	1103		Auto	
Key2	Line	Default	4102 IPL		Auto	
Key3	Line	Default	3009 IPU		Auto	
Key4	BLF	Default	1102		Account 1	04
Key5	N/A	Default			Account 1	
Key6	N/A	Default			Account 1	

NOTE

Note: if the person that wanted to be spoken to do not want to answer the call, then the person that answered the coming call could use this function.

6.9. Call Conference

This IP Phone supports up to 5-way conference.

5-way conference:

Assuming that call party **A** and **B** are in conversation. **A** wants to bring **C**, **D** and **E** in a conference

A press the Conference soft key, the call is placed on hold.

A enter the number of **C** and then press Send soft key or  .

C answer the call.

A press Conference soft key, then **A**, **B** and **C** are now in a conference.(and now this is 3-way conference)

A press the Conference soft key, the current 3-way conference is placed on hold.

A enter the number of **D** and then press Send soft key or  .

D answer the call.

A press the Conference soft key, then **A**, **B**, **C** and **D** are now in a conference.(and now this is 4-way conference)

A press the Conference soft key, the call is placed on hold.

A enter the number of **E** and then press Send soft key or  .

E answering the call.

A press the Conference soft key, then **A**, **B**, **C**, **D** and **E** are now the 5-way conference is built.

A end the call, the conference is finished.

Note:

1. If **C** does not answer the call, **A** can back to continue the conversation with **B**;
2. Once **A** hangs up the call, the conference is ended, while if **B** or **C** drops the call, **A&C** or **A&B** conversation continues.
3. The conference feature is not available on all servers. For more information, contact your system administrator.
4. To realize the 5 way conference, the line should be all available.

6.8. Call Forward

This phone supports static forward (always forward, busy forward and no answer forward) and dynamic forward.

To configure static forward

To configure always forward:


With this feature, all incoming calls will forward immediately to configured number.

Press Menu → Features → Call Forward → Always Forward.

Press  and  or press Info/Switch soft key to select the enable choice



Enter the Forward To number.

Press  or Save soft key to save the configuration.


To configure busy forward:

With this feature, the incoming calls are immediately forwarded if the phone is busy.

Press Menu → Features → Call Forward → Busy Forward.

Press  and  or press Info/Switch soft key to select the enable choice.

Enter the Forward To number.

Press  or Save soft key to save the configuration.


To configure no answer forward:

No Answer Forward: Incoming calls are forwarded if not answered after some time.

Press Menu → Features → Call Forward → No Answer Forward.

Press  and  or press Info/Switch soft key to select the enable choice

Enter the Forward To number and After Ring Times.

Press  or Save soft key to save the configuration.

When the Forward feature is enabled, the Forward Icon will display on Status Bar of the LCD.

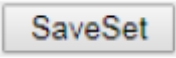
To configure Forward via Web interface:

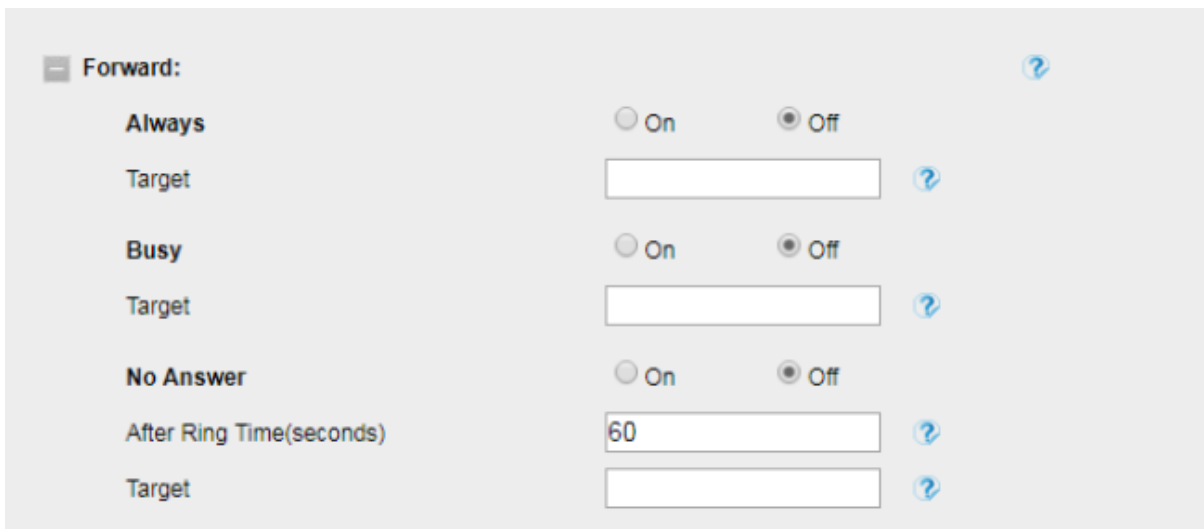
Setting → Features

Click On for the Always/Busy/No Answer Forward

Fill the Target Number

Fill the After Ring Time

Click  to save the configuration



To cancel the forward feature via Phone interface:

Press Menu → Features → Call Forward → Always/Busy/No Answer Forward

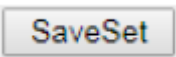
Press  and  or press Info/Switch soft key to select the disable choice

Press  or Save soft key to save the configuration.

To cancel the forward feature via Web interface:

Setting → Features

Click Off for the Always/Busy/No Answer

Click  to save the configuration

To configure dynamic forward


Forward an incoming call during the ringing:

When the phone is ringing, press FWD soft key.



Enter the forward number or select the desired number from Directory soft key

(Precondition: local directory has one or more contacts).

Press  or press the Send soft key, then the call is forwarded.

Note: If the Programmable Key or line key is set as BLF, when an incoming call ringing, press this BLF key directly to realize the dynamic forward.



You can choose a desired forward number from the Directory when you press the Forward key.


6.9. Call Return

This feature allows you to dial the last phone call you received.

To configure the Call Return via Phone interface:

Press Menu → Features → Function Keys → Line Keys as Function Keys → Line Key2(for example)

Press  and  or press Switch soft key to select the Call Return in the Type field.

Press  or Save soft key to save the configuration

To configure the Call Return via Web interface:

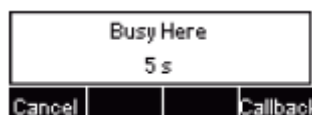
Click Function keys → Line Key.

Select the desired Line Key and select Call Return in the Type.

Click the  button to save the configuration.

6.10. Call Back

When this option is set, if the phone you call is busy and does not set call waiting or voice mail, your LCD screen will prompt for call-back, as shown in figure

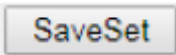


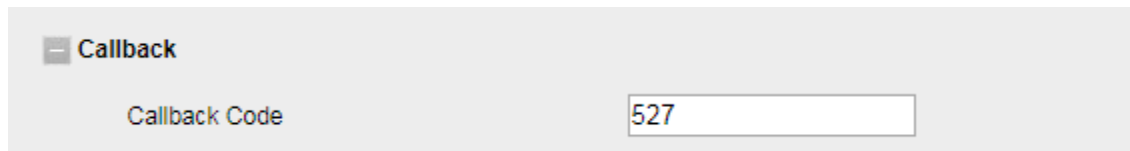
If you press the callback, the phone will dial the Callback phone number.

To configure the Call Back via Web interface:

Click Setting → Features → Callback .

Fill the Callback phone number.

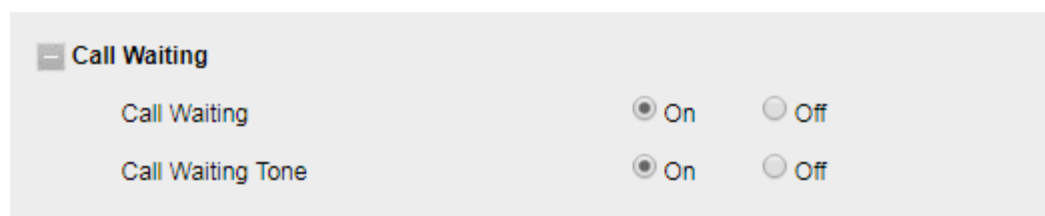
Click  to save the configuration.



6.11. Call Waiting Tone

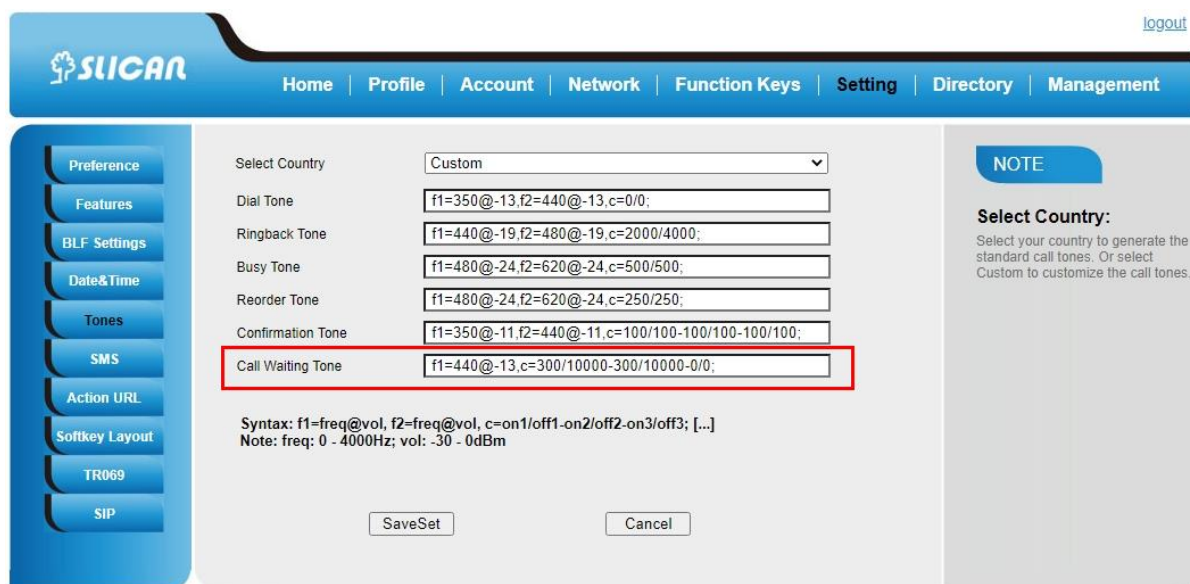
Click Setting → Features

Select Call Waiting: On and Call Waiting Tone: On



To Change the Call Waiting Tone time via Web interface:

Click Setting → Tones



Change the Tone Time as you want (for example 3s).



Call Waiting Tone	f1=440@-13	c=300/10000-300/10000-0/0;	
-------------------	------------	----------------------------	--

6.12. Hide Caller ID


Just enable the unknown/hidden caller feature, by enabling Anonymous call feature thereby the receiver won't be able to know who is calling them.

To configure anonymous call:

Press Menu → Features → Anonymous Call → Account ID 1



Press  and  or press Info/Switch soft key to select the enable choice in Anonymous Call filed.


Enter the Call On Code (optional), Call Off Code (optional).

Press  or Save soft key to save the configuration.

To cancel anonymous call feature:

1. Press Menu → Features → Anonymous Call → Account ID 1

2. Press  and  or press Info/Switch soft key to select the disable choice in Anonymous Call filed.

Press  or Save soft key to save the configuration.

6.13. Reject Anonymous


If you do not want to be disturb by anonymous calls, you can set the reject anonymous call features, so you will not hear the unknown calls

To configure rejecting anonymous call:

Press Menu → Features → Anonymous Call → Account ID 1

Press  and  or press Info/Switch soft key to select the enable choice in Rejection filed.

Enter the Reject On Code (optional), Reject Off Code (optional).


Press  or Save soft key to save the configuration

To cancel rejecting anonymous call:

Press Menu → Features → Anonymous Call → Account ID 1

Press  and  or press Info/Switch soft key to select the disable choice in


Rejection filed.

Press  or Save soft key to save the configuration

6.14. Call Mute

When you use the Mute feature, the other parties will not hear your voice while you can hear their voice. Call mute applies to all modes (handset, headset, and speakerphone).

To mute the call during a call (including a conference call):

Press the Mute key , then the Mute key glows green, and the LCD display

Mute Icon.

To disable the mute function, press , again.

6.15. DND

When you use the DND feature, the phone is to reject all incoming calls automatically and you can see the DND icon shown on the Status Bar of the LCD on idle page.

To enable DND feature via Phone interface:

Press the DND soft key when the phone is idle, and then DND icon shown on the LCD.

To disable DND feature via Phone interface:


Press the DND soft key again, and then there is no DND icon on the LCD..

6.16. Hot Line

To configure Hot Line:

Press Menu → Features → Hot Line

Enter the Number and Delay time (as present, we support off hook auto dial).

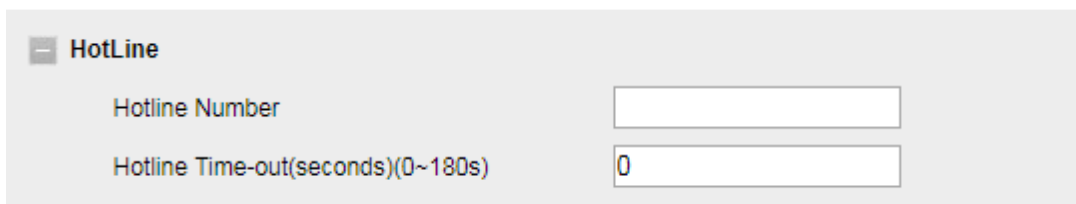
Press  or Save soft key to save the configuration

To configure Hotline auto dial via Web interface:

Setting → Features.

Fill the number in the Hotline Number and Hotline Time-out.

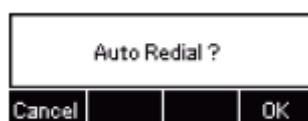
Click  to save the configuration.



Delete the hotline number and save the configuration, and then now the Hotline auto dial is cancelled.

6.17. Auto Redial

When this option is set, if the phone you call is busy and does not set call waiting or voice mail, your LCD screen will prompt for Auto Redial, as shown in figure.



If you press OK, your LCD will prompt Auto Redial Interval and Auto Redial Times

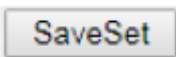
To configure Auto Redial via Web interface:

Click Setting → Features → Auto Redial

Select On or Off for Auto Redial.

Fill the number 1~300 seconds for the Auto Redial Interval.

Fill the number 1~300 times for the Auto Redial Times.

Click  to save the configuration.



Auto Redial

Auto Redial ☒ On ☐ Off

Auto Redial Interval (1~300s)

Auto Redial Times (1~300)

7. Function Keys Features and Settings

7.1. Line

It works same as Line keys.

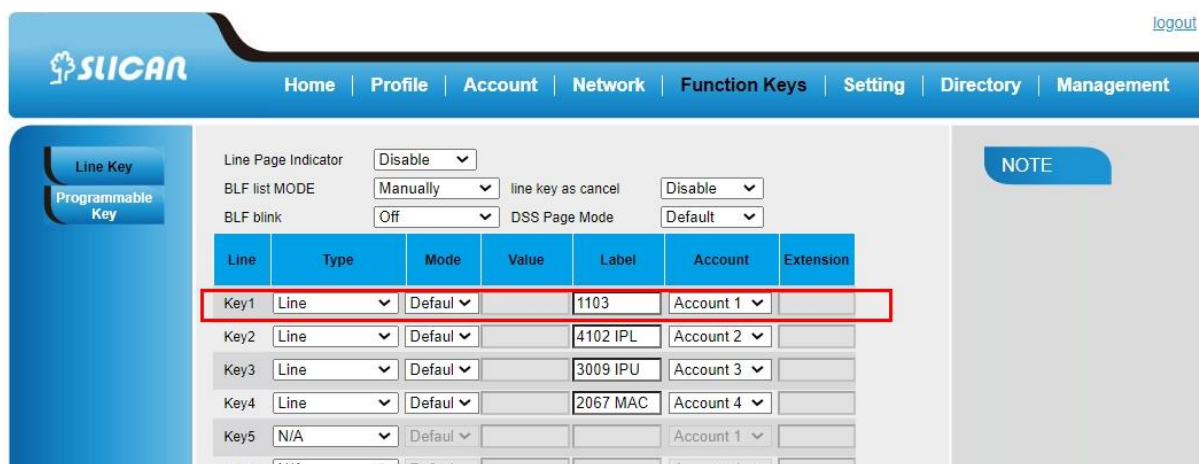
To configure Line Feature via Web interface:

Click Function keys → Line Key.

Select the wanted Key and set as Line.

3. Select the Account.

4. Click  the button to save the configuration



Line Page Indicator

BLF list MODE line key as cancel

BLF blink DSS Page Mode




Line	Type	Mode	Value	Label	Account	Extension
Key1	Line	Default		1103	Account 1	
Key2	Line	Default		4102 IPL	Account 2	
Key3	Line	Default		3009 IPU	Account 3	
Key4	Line	Default		2067 MAC	Account 4	
Key5	N/A	Default			Account 1	
Key6	N/A	Default			Account 1	

NOTE

7.2. Speed Dial

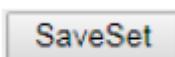
With this feature, you can dial one number by pressing the configured speed dial key.

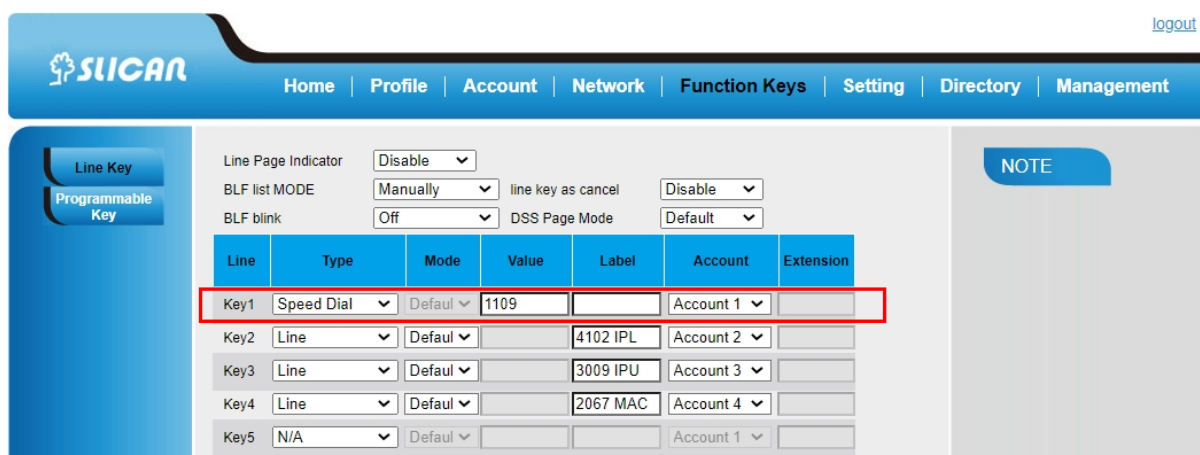
To configure Speed Dial feature via Phone interface:

- Press Menu → Features → Function Keys → Line Keys as Function Keys → Line Key2(for example)
- Press  and  key to select the Speed Dial in the Type field.
- Enter the targeted Number.
- Press  or Save soft key to save the configuration

Then the selected Line Key will work as Speed Dial.

To configure Speed Dial feature via Web interface:

- Click Function keys → Line Key.
- Select the wanted Line Key and set as Speed Dial.
- Enter the desired phone number in the Value field.
- Select the Account
- Click  the to save the configuration



Line Page Indicator:

BLF list MODE: line key as cancel:

BLF blink: DSS Page Mode:

Line	Type	Mode	Value	Label	Account	Extension
Key1	Speed Dial	Default	1109		Account 1	
Key2	Line	Default		4102 IPL	Account 2	
Key3	Line	Default		3009 IPU	Account 3	
Key4	Line	Default		2067 MAC	Account 4	
Key5	N/A	Default			Account 1	






7.3. BLF

You can use the BLF (Busy Lamp Field) feature to monitor a specific extension number whether the extension is busy or free.

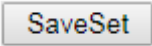
- When the extension you are monitoring is idle, the light is steady green.
- When the monitored extension is ringing, the light is blinking red, press the BLF key to pick the phone up directly.

- When the monitored extension is calling or in a conversation, the light is steady red.


To configure a BLF key by phone:

- Press Menu → Features → Function Keys → Line Keys as Function Keys → LineKey2(for example).
- Select the targeted Line Key.
- Press  and  or press Switch soft key to select the BLF in the Type field.
- Enter the targeted Value Number.
- Press  and  to select the Account ID.
- Enter the Pickup Code.
- Press  or Save soft key to save the configuration

To configure a BLF key by web:

- Click Function keys → Line Key.
- Select the desired Line Key and select BLF in the Type.
- Enter the monitored phone number in the Value field.
- Select the Account
- Fill the Extension.
- Click  to save the configuration.

[logout](#)


Home | Profile | Account | Network | **Function Keys** | Setting | Directory | Management

Line Key
 Programmable Key

Line Page Indicator: Disable

line key as cancel: Disable

BLF list MODE: Manually

DSS Page Mode: Default

BLF blink: Off

Line	Type	Mode	Value	Label	Account	Extension
Key1	BLF	Default	1102		Account 1	*04
Key2	Line	Default		4102 IPL	Account 2	
Key3	Line	Default		3009 IPU	Account 3	
Key4	Line	Default		2067 MAC	Account 4	
Key5	N/A	Default			Account 1	

NOTE

Note: This feature is not available on all servers. For more information, contact your system administrator. After setting the BLF key, do not need to restart the phone.

7.4. BLF List

To configure BLF List via Web interface:

- Login and click Account→Basic
- Fill the Eventlist BLF URL and click **SaveSet** to save the configuration

The screenshot shows the 'Basic' configuration page for an account. The 'Eventlist BLF URL' field is highlighted with a red rectangle. The 'NOTE' box on the right states: 'The * fields must be filled (phone restart)'. The 'Basic' section is also highlighted with a blue box.

Field	Value
Account	Account 1
Account Status	Registered
* Account Active	<input type="radio"/> No <input checked="" type="radio"/> Yes
Profile	Profile 1
Label	
* SIP User ID	531
* Authenticate ID	531
* Authenticate Password	*****
Name	
Local SIP Port	5060
Use Random Port	<input checked="" type="radio"/> No <input type="radio"/> Yes
Voice Mail UserID	
Dial Plan	[[x*]+]
Eventlist BLF URL	
Shared Line	Disable
SCA Barge-In	Disable
Direct Call Pickup Code	*04
Group Call Pickup Code	
Feature Key Sync	Disable

Buttons: SaveSet, Restart


- To configure BLF List Keys
 - Click→ Function Keys→ Line Key
 - Select the BLF List in the Type Field.
 - Select Account
 - Click SaveSet to save the configuration and then restart the Phone.

7.5. Voice Message

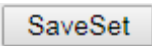


This phone supports Voicemail, and when there is a message, the message will light green. Moreover, when you pick up the handset, or press Speaker key, you will hear some faster busy tone.

To configure the Voice mail feature via Phone interface:

- Press Menu → Messages → Voice Mail → Set Voice Mail.
- Enter the Account1/2.
- Press  or Save soft key to save the configuration






To configure Voice Mail Line Key via Web interface:

- Click Function keys → Line Key.
- Select the wanted Key.
- Enter the desired voicemail feature codes in the Value field.
- Fill the Label name to be displayed on LCD.
- Select the Account.
- Click  to save the configuration.

Line	Type	Mode	Value	Label	Account	Extension
Key1	Line	Default		1103	Account 1	
Key2	Voice Mail	Default	*1103		Account 1	
Key3	Line	Default		3009 IPU	Account 3	
Key4	Line	Default		2067 MAC	Account 4	
Key5	N/A	Default			Account 1	
Key6	N/A	Default			Account 1	

To configure a Voice mail key by Phone interface:

- Press Menu → Features → Function Keys → Line Keys as Function Keys → Line Key2(for example).
- Select the targeted Line Key.

- Press  and  key to select the Voice Mail in the Type field.
- Enter the Value.
- Press  and  key to select the Account ID.
- Press  or Save soft key to save the configuration


To leave a voice mail:

You can leave a voice mail when the receiver is busy or its inconvenient for them to answer the call. Follow the voice prompt from the system server to leave a voice mail, and then hang up.

To listen to voice mails:

When the Phone interface prompts receiving new voice mail's icon, the power indicator

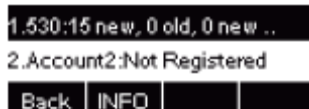
LED flashes red (Setting->Preference: Enable Voice Message Status).

- Pressing  or the targeted Line Key to dial out the voice mail access code.
- Follow the voice prompt to listen to voice mail.

To view the voicemail via Phone interface:

Press Menu->Messages->Voice Mail->View Voice Mail.

The LCD screen displays the amount of new and old voice mails








Note: This feature is not available on all servers. For more information, contact your system administrator.

Before listening to voice mails, make sure the voice mail access code has been configured. When all new voice mails are retrieved, the power indicator LED will go out.

7.6. Direct Pickup


With this feature, you can pick up the set line when it ringing.

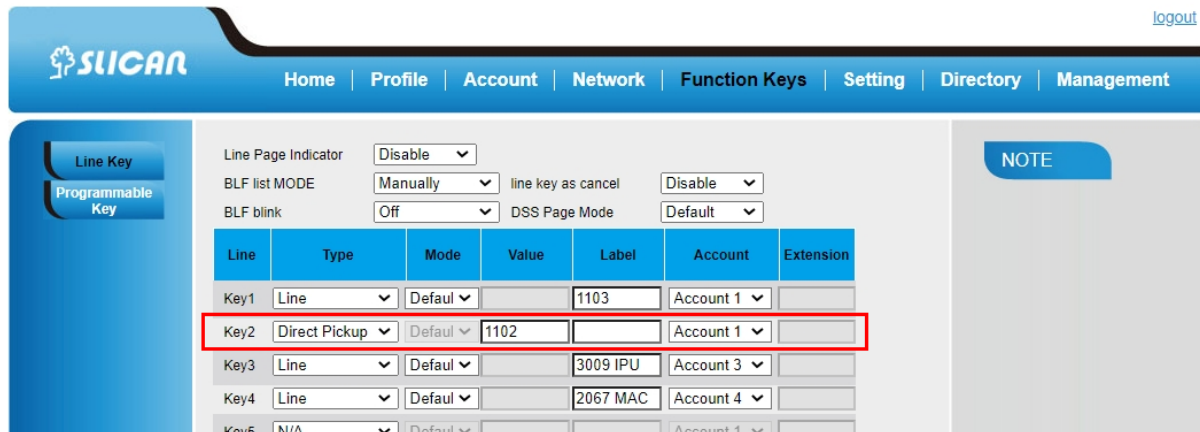
To configure Direct Pickup feature via Phone interface:

- Press Menu → Features → Function Keys → Line Keys as Function Keys → Line Key (for example)
- Press  and  key to select the PickUP in the Type field.
- Enter the value.
- Press  and  key to select the Account ID.
- Press  or Save soft key to save the configuration

Then the selected Line Key will work as Direct Pickup.

To configure Direct Pickup feature via Web interface:

- Click Function keys → Line Key.
- Select the wanted Line Key and set as Direct Pickup.
- Enter the desired phone number in the Value field.
- Select the Account
- Click the  button to save the configuration.



Line Page Indicator:

BLF list MODE: line key as cancel:

BLF blink: DSS Page Mode:

Line	Type	Mode	Value	Label	Account	Extension
Key1	Line	Default		1103	Account 1	
Key2	Direct Pickup	Default	1102		Account 1	
Key3	Line	Default		3009 IPU	Account 3	
Key4	Line	Default		2067 MAC	Account 4	
Key5	N/A	Default			Account 1	






NOTE

7.7. Group Pickup

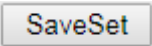
With this feature, you can pick up the specified group that you want incoming calls.

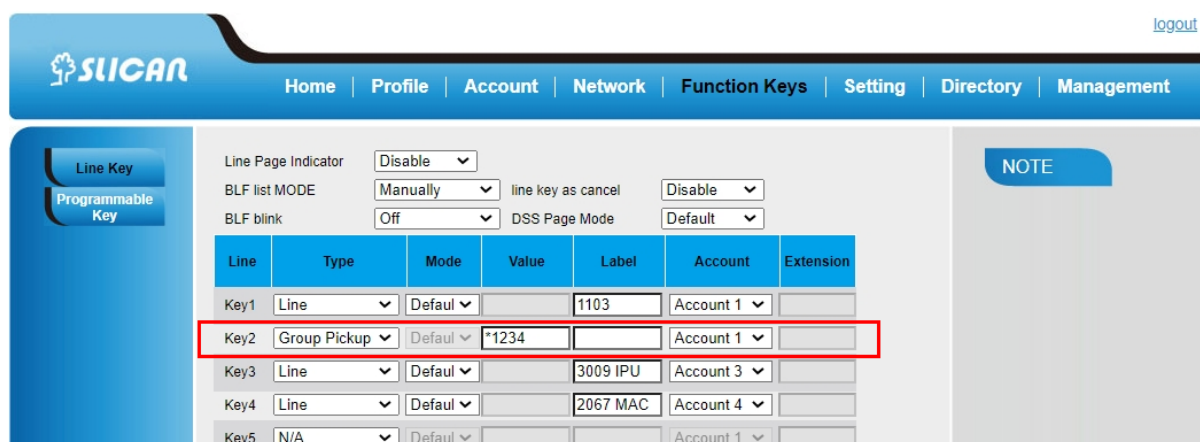
To configure the Group Pickup via Phone interface:

- Press Menu → Features → Function Keys → Line Keys as Function Keys → Line Key2 (for example)

- Press  and  or press Switch soft key to select the Group in the Type field.
- Enter the group pickup code or the direct pickup code followed the desired phone number in the Value field.
- Press  and  key to select the Account ID.
- Press  or Save soft key to save the configuration

To configure the Group Pick up via Web interface:

- Click Function keys → Line Key.
- Select the desired Line Key and select Group Pickup in the Type.
- Enter the group pickup code or the direct pickup code followed the desired phone number in the Value field.
- Select the Account.
- Click  the to save the configuration.



Line Page Indicator:

BLF list MODE: line key as cancel:

BLF blink: DSS Page Mode:




Line	Type	Mode	Value	Label	Account	Extension
Key1	Line	Default		1103	Account 1	
Key2	Group Pickup	Default	*1234		Account 1	
Key3	Line	Default		3009 IPU	Account 3	
Key4	Line	Default		2067 MAC	Account 4	
Key5	N/A	Default			Account 1	

7.8. Call Park

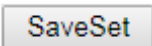
With this feature, you can put a call on hold and continue the conversation from another phone.

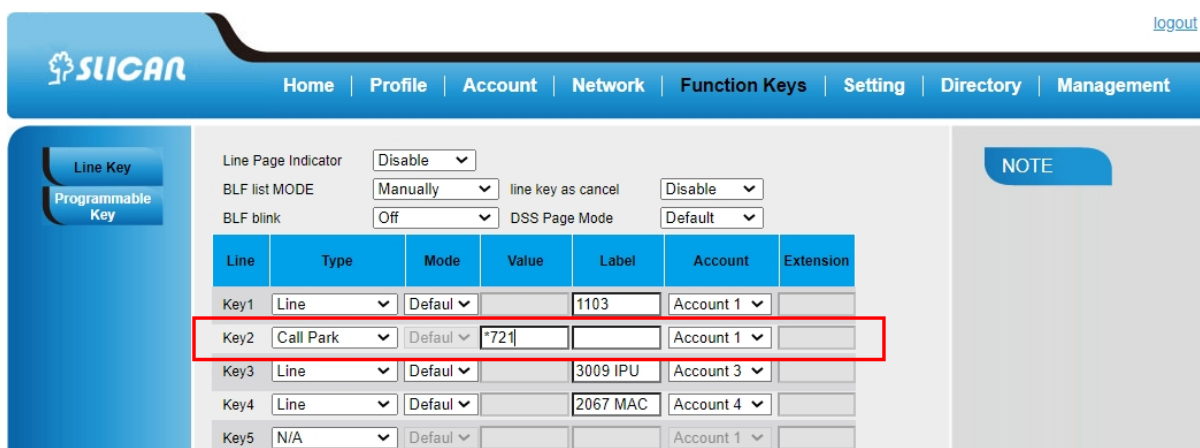
To configure the Call Park via Phone interface:

- Press Menu → Features → Function Keys → Line Keys as Function Keys → Line Key2(for example)

- Press  and  or press Switch soft key to select the Call Park type.
- Select the Account ID.
- Enter the call park code in the Value field
- Press  or Save soft key to save the configuration

To configure the Call Park via Web interface:

- Click Function keys → Line Key.
- Select the desired Line Key and select Call Park in the Type.
- Enter the call park code in the Value field.
- Select the Account.
- Click the  button to save the configuration.






The screenshot shows the SUCAR web interface with a navigation bar at the top containing links: Home, Profile, Account, Network, Function Keys, Setting, Directory, and Management. A 'logout' link is in the top right. On the left, there's a sidebar with 'Line Key' and 'Programmable Key' options. The main area is titled 'Line Page Indicator' and contains several settings: 'Line Page Indicator' (Disable), 'BLF list MODE' (Manually), 'BLF blink' (Off), 'line key as cancel' (Disable), and 'DSS Page Mode' (Default). Below these is a table with columns: Line, Type, Mode, Value, Label, Account, and Extension. The table has five rows: Key1 (Line, Default, 1103, Account 1), Key2 (Call Park, Default, *721, Account 1), Key3 (Line, Default, 3009 IPU, Account 3), Key4 (Line, Default, 2067 MAC, Account 4), and Key5 (N/A, Default, Account 1). The row for Key2 is highlighted with a red rectangle. To the right of the table is a 'NOTE' section.

7.9. Intercom

When use the intercom feature, you can quickly get access connect to the configured one.

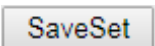
To configure intercom feature via Phone interface:

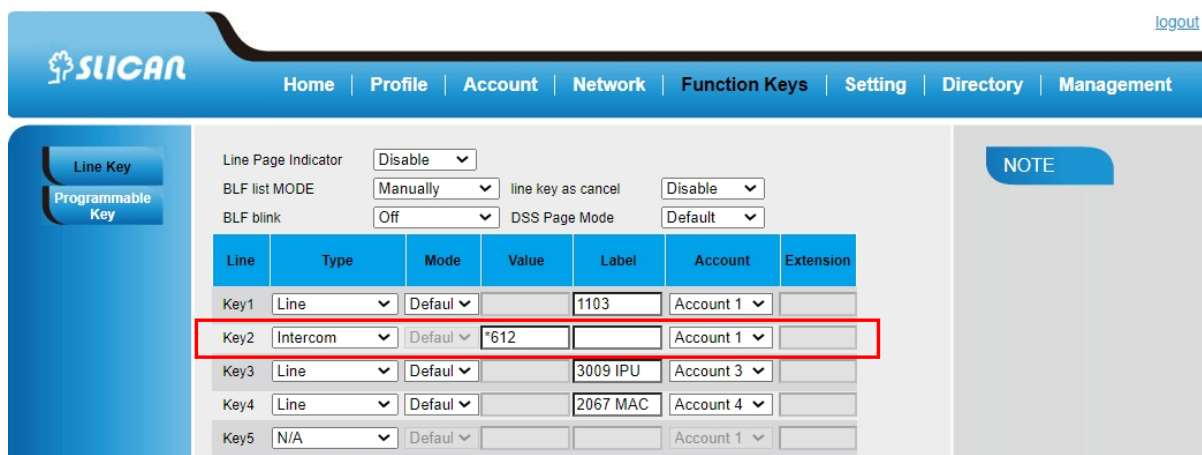
- Press Menu → Features → Function Keys → Line Keys as Function Keys → Line Key2(for example)
- Press  and  key to select the Intercom in the Type field.
- Enter the intercom codes followed by desired number in the Value field.

- Select the Account ID.
- Press  or Save soft key to save the configuration

Then the selected Line Key will work as intercom.

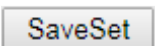
To configure Intercom feature via Web interface:

- Click Function keys → Line Key.
- Select the wanted Line Key.
- Enter intercom codes followed by desired number in the Value field.
- Select the Account.
- Click the  button to save the configuration.



Line	Type	Mode	Value	Label	Account	Extension
Key1	Line	Default		1103	Account 1	
Key2	Intercom	Default	*612		Account 1	
Key3	Line	Default		3009 IPU	Account 3	
Key4	Line	Default		2067 MAC	Account 4	
Key5	N/A	Default			Account 1	

If you want to achieve the intercom feature, you must enable the “Allow Auto Answer By Call-Info”

- Click Profile
- Select the desired profile from the pull-down list of Profile in the Profile field.
- Click Advanced
- Enable the “Allow Auto Answer By Call-Info”
- Click the  button to save the configuration.

Auto Answer ☒ No ☐ Yes

Allow Auto Answer By Call-Info ☐ No ☒ Yes

Turn off Speaker on remote ☐ No ☒ Yes

disconnect

7.10. Intercom Barge

If this option is enabled, when there is an active call and an incoming intercom call arrives, the previous call will be put on hold and the intercom call will be answered

- Click the Setting ☐ Preference
- Set On or Off for Intercom Barge.
- Click for the setting.

Intercom Barge ☐ On ☒ Off

Note: This feature is not available on all servers. For more information, contact your system administrator.

7.11. DTMF

When the key is configured as DTMF key, you are allowed to send out the desired DTMF number during the conversation.

To use this feature, you should sure that the DTMF Tone is on.


To configure the DTMF via Web interface:

- Click Setting→ Preference
- Select On for Keypad DTMF Tone.
- Click the button to save the configuration.

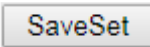
Keypad DTMF Tone ☒ On ☐ Off

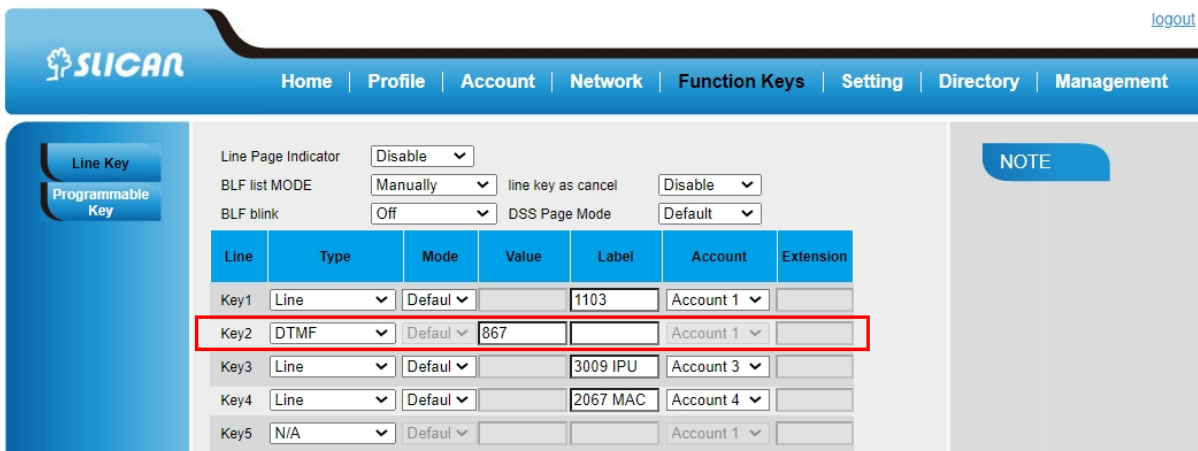
To configure the DTMF via Phone interface:

- Press Menu →Features →Function Keys →Line Keys as Function Keys → Line Key2(for example)
- Press and key to select the DTMF in the Type field.

- Enter the value with the Desired DTMF number
- Press  or Save soft key to save the configuration

To configure the DTMF on function key via Web interface:

- Click Function keys → Line Key.
- Select the desired Line Key and select DTMF in the Type.
- Fill the value with the Desired DTMF number.
- Click  the button to save the configuration.






The screenshot shows the SUCAR web interface with the 'Function Keys' menu selected. The 'Line Key' configuration page is displayed. The 'Type' field for Key2 is set to 'DTMF' and the 'Value' field contains '867'. A red box highlights the 'DTMF' type and the '867' value. The 'SaveSet' button is visible at the bottom of the configuration area.

Line	Type	Mode	Value	Label	Account	Extension
Key1	Line	Default		1103	Account 1	
Key2	DTMF	Default	867		Account 1	
Key3	Line	Default		3009 IPU	Account 3	
Key4	Line	Default		2067 MAC	Account 4	
Key5	N/A	Default			Account 1	

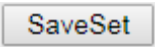
7.12. Prefix

If the key is configured as Prefix key, you can set the number prefix (e.g. Before the number plus 9), then you don't input 9, press the key and 9 will display on the LCD interface.

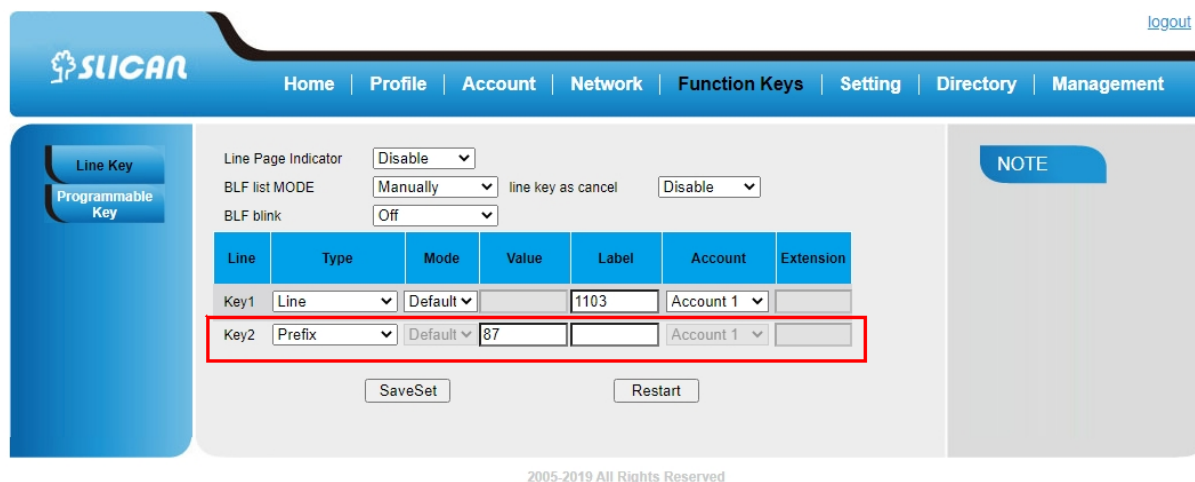
To configure the Prefix via Phone interface:

- Press Menu → Features → Function Keys → Line Keys as Function Keys → Line Key2(for example)
- Press  and  key to select the Prefix in the Type field.
- Enter the value with number that you want to set as prefix
- Press  or Save soft key to save the configuration

To configure the Prefix via Web interface:

- Click Function keys → Line Key.
- Select the desired Line Key and select Prefix in the Type.
- Fill the value.
- Click the  button to save the configuration.




Then when you press this key, the set value is input directly.



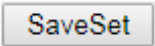
7.13. Local Group

When use the Local Group feature, press the key and enter the local Contacts interface quickly.

To configure the Local group via Phone interface:

- Press Menu → Features → Function Keys → Line Keys as Function Keys → Line Key2(for example)
- Press  and  key to select the Local Group in the Type field.
- Press  or Save soft key to save the configuration

To configure the Local Group via Web interface:

- Click Function keys → Line Key.
- Select the desired Key and select Local Group in the Type.
- Click the  button to save the configuration






Then you can press the Local Group key to access the pre-defined contact group in the local directory quickly.

Line	Type	Mode	Value	Label	Account	Extension
Key1	Line	Default		1103	Account 1	
Key2	Local Group	Default			Account 1	
Key3	Line	Default		3009 IPU	Account 3	
Key4	Line	Default		2067 MAC	Account 4	
Key5	N/A	Default			Account 1	

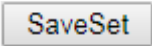
7.14 XML Group

When use the XML Group feature, press the key and enter the Remote Contacts interface quickly.

To configure the XML group via Phone interface:

- Press Menu → Features → Function Keys → Line Keys as Function Keys → Line Key2(for example)
- Press  and  key to select the XML Group in the Type field.
- Press  and  key to select the Account ID.
- Press  or Save soft key to save the configuration

To configure the XML Group via Web interface:

- Click Function keys → Line Key.
- Select the desired Key and select XML Group in the Type.
- Click  the button to save the configuration

[logout](#)

SICAR Home | Profile | Account | Network | Function Keys | Setting | Directory | Management

Line Key
Programmable Key

Line Page Indicator: Disable
BLF list MODE: Manually line key as cancel: Disable
BLF blink: Off DSS Page Mode: Default




Line	Type	Mode	Value	Label	Account	Extension
Key1	Line	Default		1103	Account 1	
Key2	XML Group	Default			remote phr	
Key3	Line	Default		3009 IPU	Account 3	
Key4	Line	Default		2067 MAC	Account 4	
Key5	N/A	Default			Account 1	
Key6	N/A	Default			Account 1	

NOTE

7.15. LDAP

When use the LDAP feature, you can get the LDAP Phonebook directly.

To configure the LDAP via Phone interface:

- Press Menu → Features → Function Keys → Line Keys as Function Keys → Line Key2(for example)
- Press  and  key to select the LDAP in the Type field.
- Press  or Save soft key to save the configuration

To configure the LDAP via Web interface:

- Click Function keys → Line Key.
- Select the desired Key and select LDAP in the Type.
- Click the **SaveSet** button to save the configuration.

[logout](#)

SICAR Home | Profile | Account | Network | Function Keys | Setting | Directory | Management

Line Key
Programmable Key

Line Page Indicator: Disable
BLF list MODE: Manually line key as cancel: Disable
BLF blink: Off DSS Page Mode: Default




Line	Type	Mode	Value	Label	Account	Extension
Key1	Line	Default		1103	Account 1	
Key2	LDAP	Default			Account 1	
Key3	Line	Default		3009 IPU	Account 3	
Key4	Line	Default		2067 MAC	Account 4	
Key5	N/A	Default			Account 1	
Key6	N/A	Default			Account 1	

NOTE

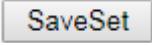
7.16. Broadsoft Group

When using the BroadSoft Group feature, by just pressing the key you can enter the Broadsoft Contacts interface quickly.

To configure the Broadsoft group via Phone interface:

- Press Menu → Features → Function Keys → Line Keys as Function Keys → Line Key2(for example)
- Press  and  key to select the Broadsoft Group in the Type field.
- Press  or Save soft key to save the configuration

To configure the Broadsoft group via Web interface:




- Click Function keys → Line Key.
- Select the desired Key and select Broadsoft Group in the Type.
- Click  the button to save the configuration.

7.17. Conference

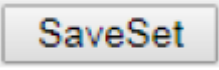
The Slican IP Phone supports up to 5-way conference. You are allowed to configure the programmable key to be used as a conference key. This key works same as



To configure the Conference via Phone interface:

- Press Menu → Features → Function Keys → Line Keys as Function Keys → Line Key2(for example)
- Press  and  key to select the Conference in the Type field.
- Press  or Save soft key to save the configuration




To configure Conference via Web interface

- Click Function keys →Line Key.
- Select the desired Key and select Conference in the Type.
- Click the  button to save the configuration.

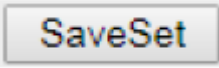
7.18 Forward

If the key is configured as Forward key, press this key under the idle status, the IP phone will turn to the Always Forward interface and you can set the Forward to number, then when there is any call to the number will be forwarded to the set number automatically.

To configure the Forward via Phone interface

- Press Menu →Features →Function Keys →Line Keys as Function Keys → LineKey2(for example)
- Press  and  key to select the Forward in the Type field.
- Enter the Number to forward to.
- Press  or Save soft key to save the configuration

To configure Forward via Web interface

- Click Function keys →Line Key.
- Select the desired Key and select Forward in the Type.
- Enter the Value with the number you want to forward to.
- Click the  button to save the configuration.



7.19 Transfer


You are able to configure the key as a transfer key to perform the Blind/Attended/

Semi-Attended Transfer.

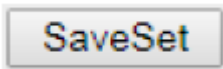
To configure the Transfer via Phone interface

- Press Menu →Features →Function Keys →Line Keys as Function Keys → LineKey2(for example)

- Press  and  key to select the Transfer in the Type field.
- Enter the Number to transfer to

- Press  or Save soft key to save the configuration

To configure Transfer via Web interface



- Click Function keys →Line Key.
- Select the desired Key and select Transfer in the Type.
- Enter the Value with the number that wanted transfer to
- Click the  button to save the configuration.


7.20 Hold

The key can be configured as a hold key. You can use this key to hold and resume a call during the conversation.

To configure the Hold via Phone interface

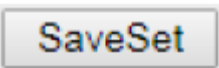
- Press Menu →Features →Function Keys →Line Keys as Function Keys → Line Key2(for example)

- Press  and  key to select the Hold in the Type field.

- Press  or Save soft key to save the configuration

To configure Hold via Web interface




- Click Function keys →Line Key.

- Select the desired Key and select Hold in the Type.
- Click the  button to save the configuration.

7.21 Group Listening

With this feature, when you have an active call, you can listen using Handset and Free-speaker, but only can use the handset to speak.

To configure the Group listening via Phone interface

- Press Menu → Features → Function Keys → Line Keys as Function Keys → LineKey2(for example)
- Press  and  key to select the Group Listening in the Type field.
- Press  or Save soft key to save the configuration



To configure Group listening via Web interface


- Click Function keys → Line Key.
- Select the desired Key and select Group Listening in the Type.
- Click the button to save the configuration.

7.22 DND

If the key is configured as DND key, allows you to activate the DND function immediately when you press it and the phone will reject all incoming calls automatically. Press it again to deactivate DND mode.

To configure the DND via Phone interface

- Press Menu → Features → Function Keys → Line Keys as Function Keys → Line Key2(for example)
- Press  and  key to select the DND in the Type field.

- Press  or Save soft key to save the configuration

To configure DND via Web interface

- Click Function keys →Line Key.
- Select the desired Key and select DND in the Type.

- Click the  button to save the configuration.

To enable DND feature

Press the DND soft key when the phone is idle status, and then DND icon shown on the LCD.

To disable DND feature

Press the DND soft key again, and then there is no DND icon on the LCD.

7.23 Redial

If the key is configured as Redial key, you can redial the last placed call from the IP Phone.

To configure Redial via Web interface

- Click Function keys →Line Key
- Select the desired Key and select Redial in the Type.
- Enter the Label displayed on LCD.

- Click the  button to save the configuration.

7.24 SMS

Send SMS

To send SMS via web Interface

- Click Setting→ SMS
- Select the Account(from which account the SMS sent)

- Enter the target number
- Input the content of SMS, and click Send.



To send SMS via Phone interface:


- Click Menu→ Messages→ Text Message→ Set SMS
- Enter the contents in the blank field.
- Press the Send button
- Select the account in the From field (from which account the SMS sent)
- Enter the target number in the To field (to which account the number sent)
- Press the Send button.

Set SMS Line Key

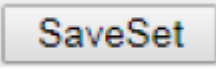
To configure the SMS via Phone interface

- Press Menu →Features →Function Keys →Line Keys as Function Keys → Line Key2(for example)

- Press  and  key to select the SMS in the Type field.

- Press  or Save soft key to save the configuration




To configure SMS via Web interface

- Click Function keys → Line Key.
- Select the desired Key and select SMS in the Type.
- Click the  button to save the configuration.


7.24 Record

With record feature, you can record your calls by pressing the record key .


To configure the record via Phone interface

- Press Menu → Features → Function Keys → Line Keys as Function Keys → Line Key2(for example)
- Press  and  or press Switch soft key to select the Record in the Type field.
- Press  or Save soft key to save the configuration

To configure the record via Web interface

- Click Function keys → Line Key.
- Select the desired Line Key and select Record in the Type.
- Click the  button to save the configuration.

[logout](#)


Home | Profile | Account | Network | Function Keys | Setting | Directory | Management

Line Key
Programmable Key

Line Page Indicator
BLF list MODE line key as cancel
BLF blink DSS Page Mode

Line	Type	Mode	Value	Label	Account	Extension
Key1	Line	Default		1103	Account 1	
Key2	Record	Default			Account 1	
Key3	Line	Default		3009 IPU	Account 3	
Key4	Line	Default		2067 MAC	Account 4	
Key5	N/A	Default			Account 1	

NOTE



Note: Please contact the system administrator whether support this feature or not.


7.25 URL Record

The phone sends HTTP URL request to trigger a recording. Contact your system administrator for the predefined URL.

To configure the URL record via Phone interface

- Press Menu → Features → Function Keys → Line Keys as Function Keys → Line Key2 (for example)

- Press  and  key to select the URL Record in the Type field.
- Fill the Value.

- Press  or Save soft key to save the configuration

To configure the URL record via Web interface

- Click Function keys → Line Key.
- Select the desired Line Key and select URL Record in the Type.
- Fill the Value.



- Click the  button to save the configuration.

7.26 Paging

With this feature, you can call a paging group directly.


To configure the paging via Phone interface

- Press Menu → Features → Function Keys → Line Keys as Function Keys → Line Key2 (for example)

- Press  and  or press Switch soft key to select the Paging in the Type field.

- Enter the paging code followed the number.

- Press  and  key to select the Account ID.

- Press  or Save soft key to save the configuration

To configure the Paging via Web interface

- Click Function keys → Line Key.
- Select the desired Line Key and select Paging in the Type.
- Enter the paging code followed the number.
- Select the Account.

- Click  the button to save the configuration.

7.27 Shared line

Slican IP Phone supports “Share Call Appearance” by Broadsoft and XCast standard. This feature allows members of the SCA group to share SIP lines and provides status monitoring (idle, active, progressing, hold) of the share line. When there is an incoming call designated for the SCA group, all of the members of the group will be notified of an incoming call and will be able to answer the call from the phone with the SCA extension registered in the group.

All the users that belong to the same SCA group will be notified by visual indicator when a user seizes the line and places an outgoing call, and all the users of this group will not be able to seize the line until the line goes back to an idle state or when the call is placed on hold (with the exception of when multiple call appearances are enabled on the server side).



In the middle of the conversation, there are two types of hold: Public Hold and Private Hold. When a member of the group places the call on public hold, the other users of the SCA group will be notified of this by the red-flashing button and they will be able to resume the call from their phone by pressing the line button. However, if this call is placed on private-hold, no other member of the SCA group will be able to resume that call.

To enable share call appearance, the user would need to register the share line account on the phone. In addition, they would need to navigate to “Account” -> “Advanced” on the webpage and set the line to “Share Line” and “SIP Server Type”, and configure the line key or Line Key as “line” type with the desired account on webpage or LCD. If the user requires more share call appearances, the user can configure multiple line keys (Function keys->Line key) to be “line” type associated with the account.

This feature is very useful in the boss and secretary scenario. For example, the secretary can share the boss' extension number on her phone. When there is an incoming call to the extension number of the boss, both the phones of the boss and the secretary will ring simultaneously. Either the boss or the secretary can answer the call. Calls on share line can be placed on hold or barged in.

To configure the line key as line via Phone interface


- Press Menu → Features → Function Keys → Line Keys as Function Keys → Line Key2(for example)

- Press  and  key to select the Line in the Type field.

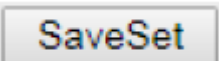
- Press  and  or press key to select the Account ID.

- Enter the Label

- Enter the Value

- Press  or Save soft key to save the configuration

To configure the line key as line via Web interface

- Click Function keys → Line Key.
- Select the desired Line Key and select Line in the Type.
- Enter the Value.
- Enter the Label.
- Select the Account
- Click the  button to save the configuration and then restart.

Note: This feature is not available on all servers. For more information, contact your system administrator


7.28 Public Hold

The key can be configured as a public hold key. During a conversation, all members belonging to that particular SLA group can use this key to hold or resume a call.

To configure the Public hold via Phone interface

- Press Menu → Features → Function Keys → Line Keys as Function Keys → Line Key2 (for example)

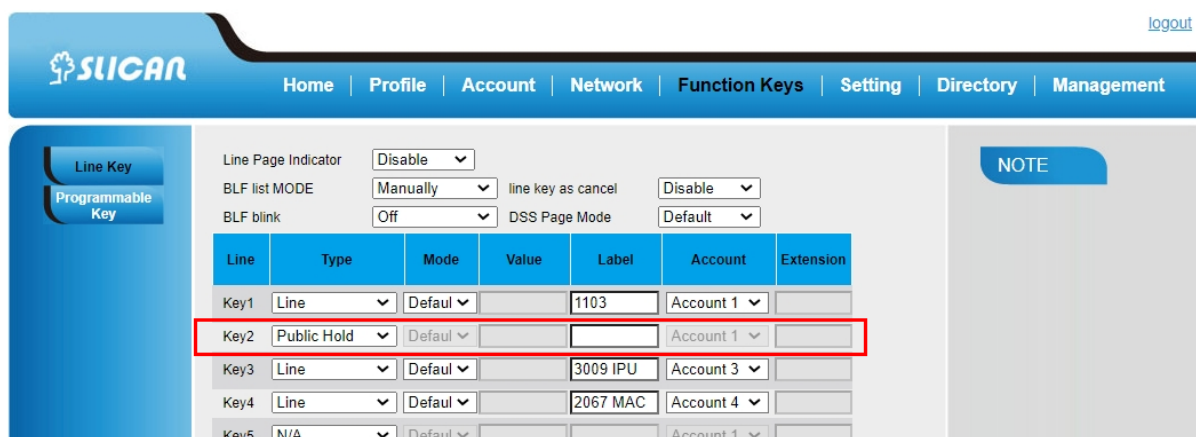
- Press  and  key to select the Public Hold in the Type field.

- Press  or Save soft key to save the configuration

To configure public hold via Web interface

- Click Function keys → Line Key.
- Select the desired Key and select Public Hold in the Type.

- Click the  button to save the configuration.



The screenshot shows the SLICAR web interface with the 'Line Key' configuration page. The 'Type' field for 'Key2' is set to 'Public Hold' and is highlighted with a red box. The 'SaveSet' button is visible at the top right of the configuration area.



Line	Type	Mode	Value	Label	Account	Extension
Key1	Line	Default		1103	Account 1	
Key2	Public Hold	Default			Account 1	
Key3	Line	Default		3009 IPU	Account 3	
Key4	Line	Default		2067 MAC	Account 4	
Key5	N/A	Default			Account 1	


7.29 Private Hold

The key can be configured as a private hold key. During a conversation, all members belonging to that particular SLA group can use this key to hold the call, but only the initiator can resume the call.

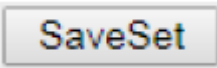
To configure the Private hold via Phone interface

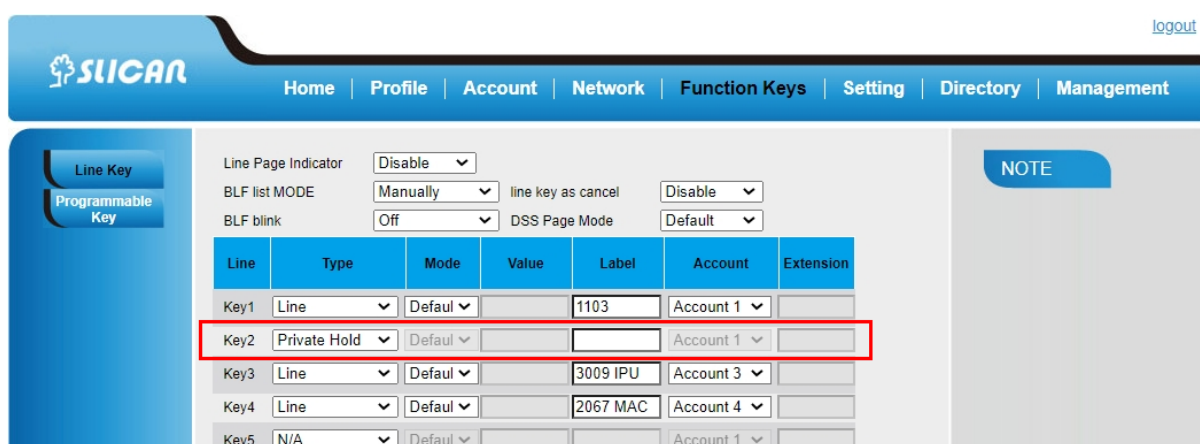
- Press Menu → Features → Function Keys → Line Keys as Function Keys → Line Key2 (for example)

- Press  and  key to select the Private Hold in the Type field.

- Press  or Save soft key to save the configuration

To configure private hold via Web interface

- Click Function keys →Line Key.
- Select the desired Key and select Private Hold in the Type.
- Click the  button to save the configuration.



Line Key
Programmable Key

Line Page Indicator: Disable
BLF list MODE: Manually
BLF blink: Off
line key as cancel: Disable
DSS Page Mode: Default

Line	Type	Mode	Value	Label	Account	Extension
Key1	Line	Default	1103		Account 1	
Key2	Private Hold	Default			Account 1	
Key3	Line	Default	3009 IPU		Account 3	
Key4	Line	Default	2067 MAC		Account 4	
Key5	N/A	Default			Account 1	




NOTE

7.30 Hot Desking


Hot Desking originates from the definition of being the temporary physical occupant of a work station or surface by a particular employee. A primary motivation for Hot Desking is cost reduction. This feature is regularly used in places where all employees are not in the office at the same time, or not in the office for a very long time, which means their personal offices are often vacant, consuming valuable space and resources.

You can use Hot Desking on the IP phone to logout the existing accounts and then log in a new account, which allows many users to share the phone resource in different times. To use this feature, first you need to configure a Hot Desking key in the advance settings. This feature is supported on the version 1.0.3.82 or later

To configure the hot desking via Phone interface

- Press Menu →Features →Function Keys →Line Keys as Function Keys → Line Key2(for example)
- Press  and  or press  key to select the Hot Desking in the Type field.

- Enter the display name in the Label field.

- Press  or Save soft key to save the configuration

To configure the hot desking via Web interface:

- Click Function keys →Line Key.
- Select the desired Key and select Hot Desking in the Type.
- Select the desired account from the pull-down list of Account field.

- Click the  button to save the configuration.

To use the Hot desking feature on the user interface:

- Press the Hot Desking key when the IP Phone is idle.
- Enter the Extension number and password

```

1.User Name:532
2.Password:xxxxxx
Cancel  abc  Delete  Save

```

- Click Save soft key

You can see the account information which has changed.



Note: This feature is not available on all servers. For more information, contact your system administrator.


7.31 ACD

ACD feature is often used in offices for customer service, such as call center. The ACD system handles large volumes of incoming calls from callers who have no need to talk to a specific person but who require assistance from any of the different personnel at the earliest point. The ACD feature on the Slican IP Phone allows the ACD system to distribute calls from large volumes of incoming calls to the registered IP phone users. To use this feature, first you should configure an ACD key in the advance settings.

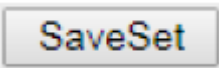
To configure the ACD via Phone interface

- Press Menu →Features →Function Keys →Line Keys as Function Keys → Line Key2(for example)

- Press  and  or press key to select the ACD in the Type field.
- Enter the label in the Label field.
- Select the desired account in the Account ID field.

- Press  or Save soft key to save the configuration

To configure the ACD via Web interface:





- Click Function keys →Line Key.
- Select the desired Key and select ACD in the Type.
- Enter the label in the Label field.
- Select the desired account from the pull-down list of Account field.
- Click the  button to save the configuration.

Note: This feature is not available on all servers. For more information, contact your system administrator.

7.32 Zero Touch

You can use this key feature to configure auto provision and network parameters quickly. This feature is supported on the version 1.0.3.82 or later

To configure the zero touch via Phone interface

- Press Menu →Features →Function Keys →Line Keys as Function Keys → Line Key2(for example)
- Press  and  or press  key to select the Zero Touch in the Type field
- Press  or Save soft key to save the configuration

To configure the zero touch via Web interface:

- Click Function keys →Line Key.
- Select the desired Key and select Zero Touch in the Type.

- Click the  button to save the configuration.

To use the zero touch feature on the user interface:

- Press the Zero Touch key when the IP Phone is idle.
- Press the OK soft key and the IP Phone will enter the WAN Port interface; you can change the WAN Type by pressing the Navigation keys.
- Press the Next soft key to enter Network interface, then you can configure some information.
- Press the Next soft key again, you can configure auto provision information.
- When you finish the setting, you can press the OK to accept the changes.

Note: This feature is not available on all servers. For more information, contact your system administrator.



7.33. Multicast Paging

You can use multicast paging to quickly and easily forward out time sensitive announcements to people within the multicast group. You can configure a multicast paging key or a paging list key on the phone, which allows you to send a Real Time Transport Protocol (RTP) stream to the pre-configured multicast address(es) without involving SIP signaling. You can configure the phone to receive an RTP stream from pre-configured multicast listening address(es) without involving SIP signaling. You can specify up to 10 multicast listening addresses.

Sending RTP Stream

To configure a multicast paging key via Phone interface

- Press Menu →Features →Line Key →Line Key2 (e.g.)

- Press  and  or Switch key to select the Multicast Paging in the Type field.

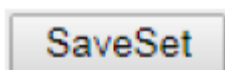
- Enter the multicast IP address and port number (e.g., 224.5.6.20:2000) in the Value field. The valid multicast IP addresses range from 224.0.0.0 to 239.255.255.255.

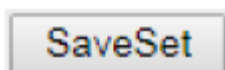


- Press  or Save soft key to save the configuration

To configure a multicast paging key via Web interface

- Function keys->line key:
- Select the desired Key and select Multicast Paging in the Type.
- Enter the multicast IP address and port number (e.g., 224.5.6.20:2000) in the Value field. The valid multicast IP addresses range from 224.0.0.0 to 239.255.255.255.



- Click the  button to save the configuration.

Sending RTP Stream:

Press the multicast paging key when the phone is idle.

The phone sends RTP to a preconfigured multicast address (IP: Port). Any phone in the local network then listens to the RTP on the preconfigured multicast address (IP:Port). For both sending and receiving of the multicast RTP, there is no SIP signaling involved. The multicast paging key LED illuminates solid green.

Receiving RTP Stream

You can configure the phone to receive a Real Time Transport Protocol (RTP) stream from the pre-configured multicast address(es) without involving SIP signaling. You can specify up to 10 multicast addresses that the phone listens to on the network. How the phone handles incoming multicast paging calls depends on Paging Barge and Paging Priority Active parameters configured via web user interface.

Paging Barge

The paging barge parameter defines the priority of the voice call in progress. If the priority of an incoming multicast paging call is lower than that of the active call, it will be ignored automatically. If Disabled is selected from the pull-down list of Paging Barge, the voice call in progress will take precedence over all incoming multicast paging calls.

Valid values in the Paging Barge field:

- 1 to 10: Define the priority of the active call, 1 with the highest priority, 10 with the lowest.

- Disabled: The voice call in progress will take precedence over all incoming paging calls.

Paging Priority Active

The paging priority active parameter decides how the phone handles incoming multicast paging calls when there is already a multicast paging call on the phone. If enabled, the phone will ignore incoming multicast paging calls with lower priorities, otherwise, the phone will answer incoming multicast paging calls automatically and place the previous multicast paging call on hold. If disabled, the phone will automatically ignore all incoming multicast paging calls.

Multicast Codec:

You can only configure the codec by Web interface.

To configure multicast codec key via Web interface

- Click Directory ->Multicast Paging:
- Select the desired codec from the pull-down list of Multicast Codec
- Click the button to save the configuration.

To configure multicast listening addresses via Web interface:

- Click Directory->Multicast Paging.
- Select the desired value from the pull-down list of Paging Barge.
- Select the desired value from the pull-down list of Paging Priority Active.
- Enter the multicast IP address(es) and port number (e.g., 224.5.6.20:2000) which the phone listens to for incoming RTP multicast in the Listening Address field.
- Enter the label in the Label field.
- Click button to save the configuration.

[logout](#)

Home | Profile | Account | Network | Function Keys | Setting | Directory | Management

Directory
Remote Phone Book
Call History
LDAP
Network Directory
MultiCast Paging

Paging Barge

Paging Priority Active

Multicast Codec

Index	Listening Address	Label	Multi Priority
IP Address 1	<input type="text" value="224.5.6.20:2000"/>	<input type="text" value="Test"/>	1
IP Address 2	<input type="text"/>	<input type="text"/>	2
IP Address 3	<input type="text"/>	<input type="text"/>	3
IP Address 4	<input type="text"/>	<input type="text"/>	4
IP Address 5	<input type="text"/>	<input type="text"/>	5
IP Address 6	<input type="text"/>	<input type="text"/>	6
IP Address 7	<input type="text"/>	<input type="text"/>	7
IP Address 8	<input type="text"/>	<input type="text"/>	8
IP Address 9	<input type="text"/>	<input type="text"/>	9
IP Address 10	<input type="text"/>	<input type="text"/>	10

NOTE

Note: The priorities of listening to multicasting addresses can be predefined: 1 being the highest priority, 10 with the lowest in priority order. Both the multicast paging sender and receiver's phones play a warning tone when establishing a multicast paging call. Listening to Multicasting addresses can be configurable via Web interface only.

7.34. Softkey Layout

This feature mainly defines which shown on the soft key in some status. For example, what the soft key displays when dialing, or talking.

To configure Soft key via Web interface:

- Click Setting→ Softkey Layout
- Select Enable for Custom Softkey
- Select Call States.
- Select the feature form the disable key to enable key field by moves the Disable key to Enable field. moves the Enable key, and it will back to Disable field.
- Click or to change to position or each feature.
- Click to save the configuration.

Note: When there more than 5 items in the Enable field, the last soft key will display More, and last two item will show in the next page soft key, you can check by press more.

7.35. Programmable Key

For the default keys as Soft keys, Navigation keys and so on, you can define them as some specific feature, and it works only on the idle page.

To configure Programmable Key via Web interface:

- Click Function Keys→ Programmable Key
- Select the desired Key to set.
- Click **SaveSet** to save the setting.
- By clicking **Reset To Default**, all setting of the keys will be back to default.

[logout](#)

SLICAR Home | Profile | Account | Network | Function Keys | Setting | Directory | Management

Line Key
Programmable
Key

Key	Type	Label	Account	Value
SoftKey1	History		Account 1	
SoftKey2	Directory		Menu View	
SoftKey3	DND		Account 1	
SoftKey4	Menu		Account 1	

Key	Type	Account	Value
Up	Switch Account Up	Account 1	
Down	Switch Account Down	Account 1	
Left	N/A	Account 1	
Right	N/A	Account 1	
OK	Status	Account 1	
Cancel	N/A	Account 1	
MUTE	N/A	Account 1	
CONF	N/A	Account 1	
TRAN	Forward	Account 1	
HOLD	N/A	Account 1	
Speaker	Speaker	Account 1	
Headset	Headset	Account 1	
VM	VM	Account 1	
Volume Up	Volume Up	Account 1	
Volume Down	Volume Down	Account 1	

NOTE

8. Management

8.1 Factory Reset

To set Factory Reset by Phone interface

- Press Menu → Settings → Advanced Setting(default password: admin) → Phone Setting → Factory Reset
- Press OK soft key in the warning page.

To set Factory Reset via Web interface

- Click Management → Upgrade

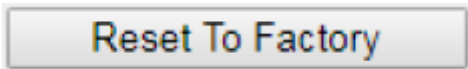
- Click  and then confirm the setting.

Image Version

Major Version	IMG--2.0.4.6.33(2019-10-16 11:49:00)
Minor Version	IMG--2.0.4.6.33(2019-10-16 11:49:00)

Reset To Factory

Reset To Factory

ROM Firmware Upgrade

Please choose the upgrade file: fw900M.rom

Wybierz plik Nie wybrano pliku

Upgrade

NOTE

Image Version:
Show the information of the two system image version .

Reset To Factory :
Reset all phone settings to their Default configuration (Note: this will overwrite all existing settings!)

8.2 Pcap Feature

To use pcap via Web interface:

- Click Management→ Tools
- Click Start and then operation the phone
- When finish the operation, click Stop and then click Export.
- Then you'll get the Pacp captures.

Pcap Feature:

Start Stop Export

Lcd Screen

Save Screen

Port Mirror

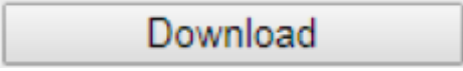
☒ Disable ☐ Enable

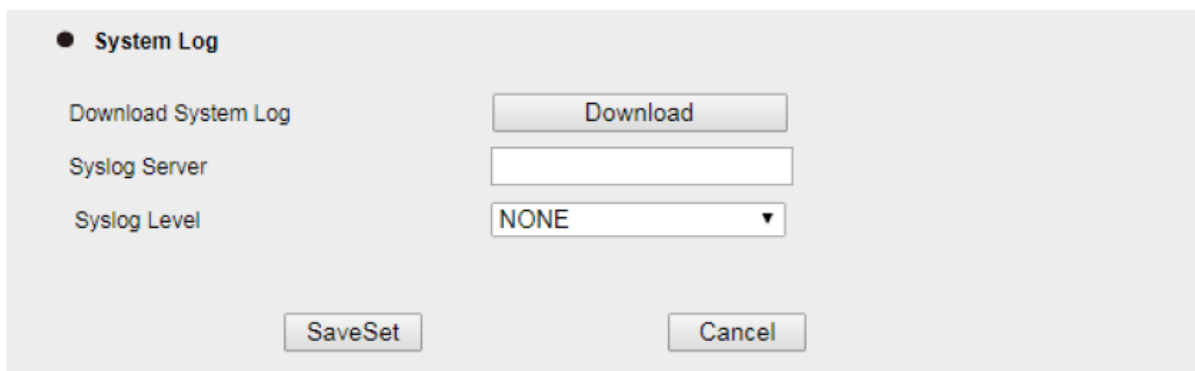
SaveSet Restart

8.3 System Log

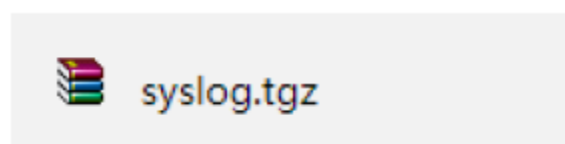
To download system log via Web interface:

- Click Management→ Configuration

- Click  of the system Log



- Then you'll get a txt file: syslog.tgz. .



8.4 Auto Provisioning

Auto Provisioning, i.e. an automatic method of updating the configuration, available as a server functionality. The system administrator, knowing the specific phone data, ie MAC address, from the server level, prepares the initial configuration file, which is downloaded by the phone during its initialization (restart).

Device configuration using this method is possible in two ways:

- automatic using the SIP multicast process (plug'n'play server available)
- manual by specifying the access path to the server in the SIP phone configuration

To start the automatic configuration mode, enable the option: Management → Auto Provision → Active PNP in the web interface.

8.5 Upgrade

To upgrade via HTTP, the “Management”->“auto provision” ->“ Firmware Upgrade”->“Upgrade Mode” field needs to be set to HTTP, respectively. “Firmware Server Path”

needs to be set to a valid URL of a HTTP server, server name can be in either FQDN or IP address format. Here are examples of some valid URL.

e.g. <http://firmware.mycompany.com:5688/VPS>

Instructions for firmware upgrade via HTTP:

- End users can choose to download the free HTTP server from <http://httpd.apache.org/> or use Microsoft IIS web server. Then setup HTTP server.
- Unzip the firmware file and put all of them under the root/fm directory of the HTTP server.
- Visiting “http://192.168.0.254/fm/fw912G.rom on localhost by browser” to verify the HTTP Server. If visiting “http://192.168.0.254/fm/fw912G.rom on another computer and it not prompted to download fw912G.rom file on this computer, please check if the firewall is on or off (Suggest you turn off the firewall).

To configure the server path via Web interface:

- Click Management→ Auto provision:
- Select the upgrade mode in the Upgrade Mode field
- Enter the Firmware Server Path and Config Server Path (192.168.0.254 is HTTP server).
- Enter the HTTP server's username and password (optional).
- Click the button to save the configuration.
- Restart the VPS912G, IP Phone will restart and auto-get firmware files from HTTP server.

Firmware Upgrade

PnP Active ☒ No ☐ Yes

Upgrade Mode ☐ TFTP ☒ HTTP ☐ FTP ☐ HTTPS

Firmware Server Path

Config Server Path

Allow DHCP Option

To Override Server: ☐ No ☒ Yes

AUTO Upgrade: ☒ No ☐ Yes

Check for upgrade every Minutes

HTTP/FTP/HTTPS UserName

HTTP/FTP/HTTPS Password

Pre/Postfix Control

Firmware/Config File Prefix

Firmware/Config File Postfix

Upgrade Check Mode :

NOTE

Firmware Upgrade :
Configure detailed settings for firmware updating

Phonebook Download:
Configure detailed settings for the .xml format phonebook that is downloaded from the auto-provisioning server

Note: Slican recommends end-user use the Slican HTTP server. For large companies, we recommend to maintain their own TFTP/HTTP/FTP/HTTPS server for upgrade and provisioning procedures.

Once a "Firmware Server Path" is set, user needs to update the settings and restart the IP Phone. If the configured firmware server is found and a new code image is available, the VPS912G will attempt to retrieve the new image files by downloading them into the VPS912G's SDRAM. During this stage, the VPS912G's LEDs will blink fastly until the checking/downloading process is completed. Upon verification of checksum, the new code image will then be saved into the Flash. If TFTP/HTTP/FTP/HTTPS fails for any reason (e.g. TFTP/HTTP/FTP/HTTPS server is not responding, there are no code image files available for upgrade, or checksum test fails, etc), the VPS912 will stop the TFTP/HTTP/FTP/HTTPS process and simply boot using the existing code image in the flash.

Firmware upgrade may take as long as 3 to 8 minutes over Internet, or just 1 minutes if it is performed on a LAN. It is recommended to conduct firmware upgrade in a controlled LAN environment if possible. For users who do not have a local firmware upgrade server.

Oversea users are strongly recommended to download the binary files and upgrade firmware locally in a controlled LAN environment.

To upgrade manually via the Web configuration interface

Click Management → Upgrade

Click Choose file or the blank.

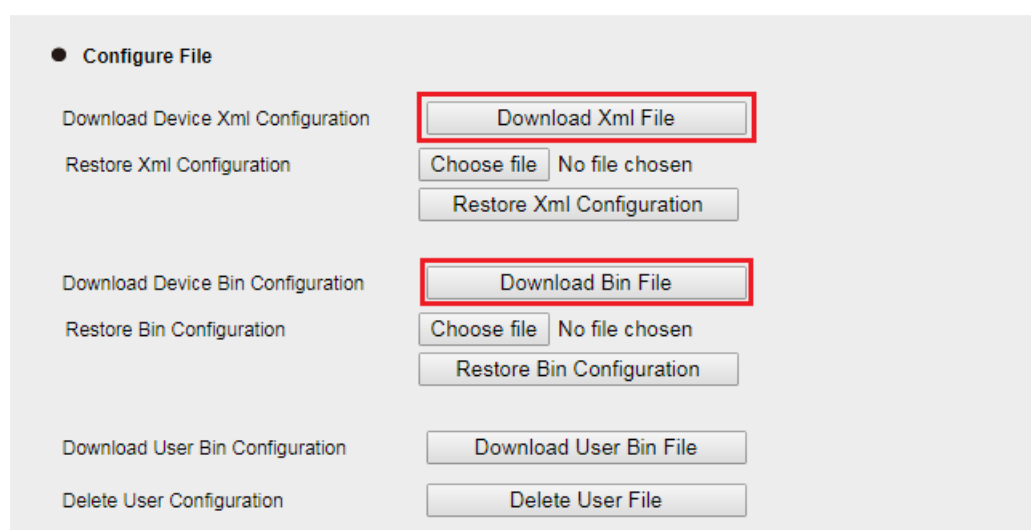
Select the firmware (fw912G.rom)and then click .



8.6. Configuration File

To download configuration file:

- Click Management → Configuration → Configure File
- Click the [Download Xml File](#) or [Download Bin File](#) , then you can get a file: cfg.bin or cfg.xml



To Restore a configuration file:

- Click Management → Configuration → Configure File
- Select the xxx.bin or xxx.xml file, and then Click the [Restore Xml Configuration](#) or [Restore Bin Configuration](#) then IP Phone will reboot.

● **Configure File**

Download Device Xml Configuration	<input type="button" value="Download Xml File"/>
Restore Xml Configuration	<input type="button" value="Choose file"/> No file chosen <input type="button" value="Restore Xml Configuration"/>
Download Device Bin Configuration	<input type="button" value="Download Bin File"/>
Restore Bin Configuration	<input type="button" value="Choose file"/> No file chosen <input type="button" value="Restore Bin Configuration"/>
Download User Bin Configuration	<input type="button" value="Download User Bin File"/>
Delete User Configuration	<input type="button" value="Delete User File"/>

9. Troubleshooting

Why is the phone LCD screen blank?

- Ensure your phone is properly plugged into a functional AC outlet.
- Ensure that the phone isn't plugged into a plug controlled by a switch that is off.
- If the phone is plugged into a power strip, try plugging it directly into a wall outlet instead.
- If your phone is powered from PoE, ensure you use a PoE compliant switch or hub, or contact your system administrator for more information.
- Check if the power LED is on to ensure that the phone is powered on.

Why does the phone display "Network Unavailable"?

To resolve:

- Ensure that the Ethernet cable is plugged into the Internet port on the phone and the Ethernet cable is not loose.
- Ensure that the switch or hub in your network is functioning well.
- If the problem still persists, Contact your system administrator for more information.

Why can't I get a dial tone?

To resolve:

- Check for any loose connections and that the phone has been installed properly. For the Installation instructions, refer to the phone installation section.
- Check whether dial tone is present on one of the audio modes.
- Switch between the Handset, Headset (if you have) or Hands-Free Speakerphone to check whether dial tone is present for one of the audio modes.
- If the dial tone exists on another audio mode, connect a different handset or headset to isolate the problem.

Where to set the tone?

You can set the tone on Web interface:

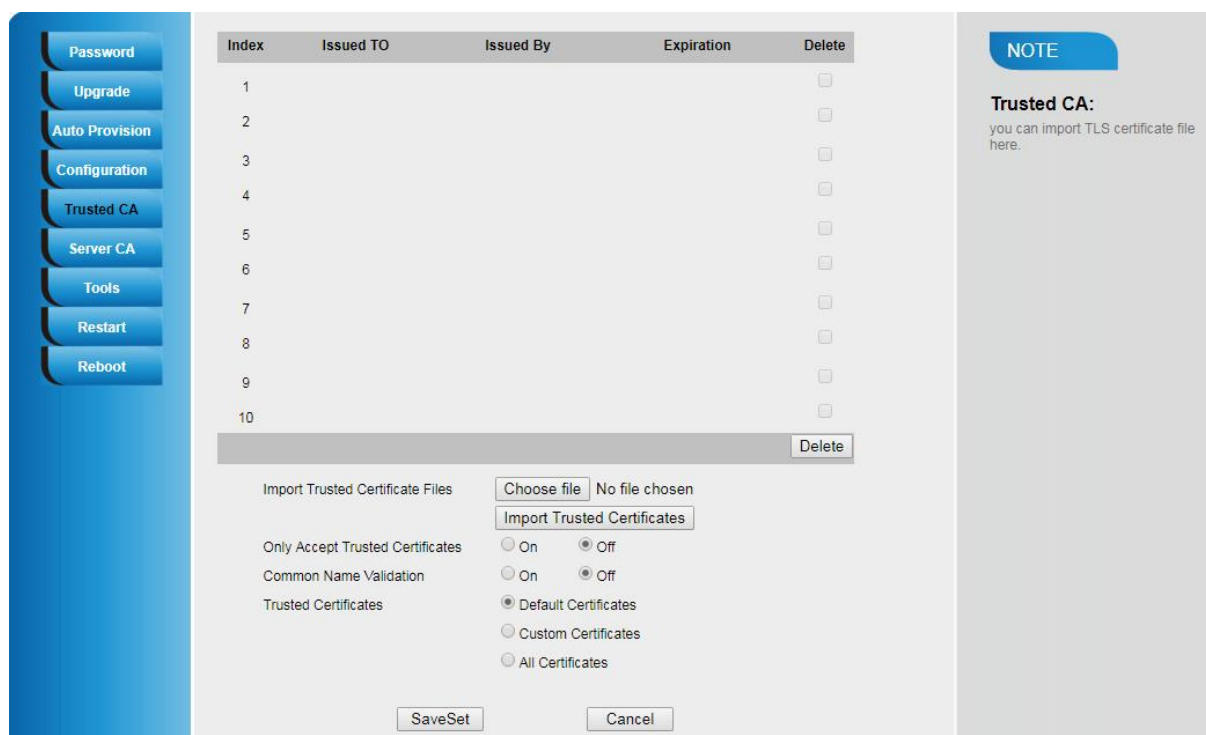
- Click Setting→ Tones
- Define the dial tone, ringing, busy tone...
- For the tones, you can check with your system administrator.
- For more Click Tone Notes.

How to download XML Configuration?

- Click Management→ Configuration→ [Download Xml File](#)

How to Import Trusted CA certificate?

- Click Management→ Trusted CA

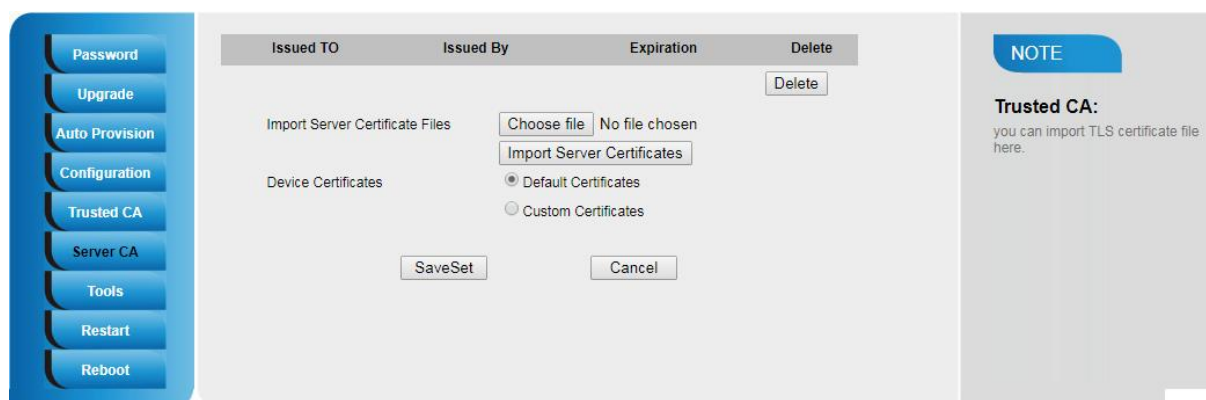


NOTE

Trusted CA:
you can import TLS certificate file here.

How to Import Server CA certificate?

Click Management→ Server CA



NOTE

Trusted CA:
you can import TLS certificate file here.

10. Annex

10.1. Hardware Specifications

COMPONENT

DESCRIPTION

POWER ADAPTER	In: 100-240V AC 50-60Hz Out: 5v/1.2A DC
NETWORK PORT	Internet: Gigabit Ethernet RJ-45(WAN/LAN) PC: Gigabit Ethernet RJ-45 (LAN) Power over Ethernet(PoE) IEEE 802.3af,
ADDITIONAL PORT	Handset:: RJ-9(4P4C) Headse: RJ-9(4P4C)
GRAPHIC LCD	192x64 pix. Graficzny z podświetleniem LED
OPERATION TEMPERATURE	-10~50°C
WEIGHT	10~95%

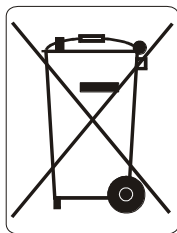
10.2. Technical Specifications

COMPONENT	DESCRIPTION
NETWORK PROTOCOL	TCP, UDP, ICMP, RARP, ARP, NTP, SNTP, UpnP, FTP, TFTP, DNS
VoIP PROTOCOL	SIPv2, SDP(RFC 2327), RTP (RFC 1889,1890), RTCP
VOICE CODECS	G.711A/u law, G.729A/B, G.722, G.726-32, G.723.1, GSM FR, ILBC, OPUS
DTMF	RFC(2833), SIP INFO, IN-BAND
SECURITY	HTTPS, TLS, SRTP
QoS	VLAN QoS(802.1q), ToS, DiffServ

Declaration of conformity available on the website

SLICAN sp. Z.o.o. declares that the VPS 912G device complies with Directive 2014/30 / EU. The full text of the EU Declaration of Conformity is available at the Internet address: www.slican.pl/deklaracje/

Correct removal of the product (used electrical and electronic equipment)



The indication on the product or in the texts referring to it shows that the product after its expiration should not be disposed of with other wastes coming from households, companies and institutions. For information on the place and method of environmentally safe recycling of this product, household users should contact the retail outlet where they purchased the product or the local authority.

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"The manufacturer reserves the right to make changes to the product without prior notice."