

# **USER MANUAL**

IP Robust Telephone YTCS10-IP

## Connection

Connect the telephone to your system.



## Operation

- -Receiving calls: Lift the handset when ringing
- -Making calls: Lift the handset to dial out
- -Ending calls: Handset On-hook

## Installation



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# **Web Settings**

#### 1.Web interface

You can use any standard web server (such as Microsoft Internet Explorer) to access the web interface of the IP phone. The IP address used to access the web interface is the IP phone address, received from a DHCP server or manually configured (static IP address) Enter the phone's web interface:

1. Connect the phone's WAN port to the IP network (use your local Internet service provider's network cable or ADSL modem).

Determine the IP address obtained from the DHCP server, you can see the IP address on the LCD display. Or after the phone connects to the network (it takes 40 ~ 60 seconds to successfully connect to the network), you can hear the voice of the IP address broadcast. Press \*\*999# to re-play the announced IP address.

2. Open the web interface and enter the IP address of the phone (such as https://192.168.0.16) in the UPL address field, as shown below:

Web login window

 $\leftarrow \rightarrow \times$  ( $\odot$  192.168.0.16

The web login window appears:

Sign in			
http://192.1	58.0.16		
Your connect	tion to this site is not private		
Username			
Password			
		Sign in	Cancel

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3. Enter the User name and Password, and then click OK.

Note: The administrator's default login user name and password are "admin" and "admin" respectively.

4. When there is no DHCP server, the phone cannot obtain a dynamic IP address. This phone has a second IP address. This IP address is static. You can connect to the phone through 192.168.188.200.

### 2. Quick Setup

Hotline number setting:

Access the "VoIP Over IP" page (Configuration > Voice Over IP / Dialing)

	Configuration Management Diagnostics		Admin Home Login out
差 Quick Setup	Location: Configuration / Voice Over IP / Dialing		
A. Personal Settings 🗸 🗸	✓ Cycle Dialing		
$\oplus$ Network Connections $\checkmark$	Keep Time:	0 (0-999 Seconds)	
📎 Voice Over IP 🔨	<ul> <li>Automatic Dialing</li> </ul>		
Signaling Protocols	Activate:	Enable	
Dialing	Time Out: Destination Phone Number:	15 Seconds	
Media Streaming	Dialize Alast		
Gain Settings	Keep Time:	50 (1-300 Seconds)	
Line Settings	Default Audio Device		
Voice test	Audio Device:	Speaker	
88 Advanced Applications 🗸	Automatic Redial On Busy		
	Activate:	Disable	
			Submit

To quickly setup your phone:

Access the "Quick Setup" page (Configuration tab > Quick Setup menu > Quick Setup)

### **Quick Setup Web Fields**





Location: Configuration / Quick Setup / Quick Setup

$\sim$ LAN Setup		
IP_Type:	○ Static IP ● Automatic IP (DHCP)	
IP Address:	0.0.0.0	
Subnet Mask:	0.0.0.0	
Default Gateway_Address:	0.00.0	
Primary DNS:	0.0.0.0	
Secondary DNS:	0.00.0	
Use SIP Proxy:	Enable ~	
Proxy IP Address or Host Name:	192.168.0.180 Server IP address	
Proxy Port:	5060	
Use SIP Registrar:	Enable $\checkmark$	
	<b>P</b> (-1)	

#### Location: Configuration / Voice Over IP / Line Settings

$\sim$ Line Settings	
Line Number:	1 ~
Line 1 Activate:	Enable
Line 1 Display Name:	JPhone
Line 1 User ID:	2040
Line 1 Authentication User Name:	2040
Line 1 Line 1 Authentication Password:	
Line 1 Line 1 Label:	2040

If shown in the figure above:

- First select the use SIP proxy in the SIP proxy registration server bar to open, and then fill in the IP address of the IP server at the proxy server address.
   Other parameters remain unchanged as shown in the figure.
- 2. Fill in the line identification username, password, and other information in the line Settings bar, and then click submit to complete the registration.
- 3. After successful submission, you can view the registration results in the VOIP status bar, as shown in the following figure:
- Go to "VOIP status" page (status TAB  $\rightarrow$  system status menu  $\rightarrow$  VOIP status)



Submit



Location: Diagnostics / System Status / VoIP Status

Phone Status	
Hook State	On Hook
Audio Device	Ringer
Line Status	
Line Number	Line 1
SIP Registration - Registrar 1	Registered
SIP Registration Server	192.168.0.180
DnD	Off
Mute	Off
Forward State	Disabled
Forward Destination	N/A

#### 3.Configure the static IP address

The phone's LAN configuration includes defining a method for obtaining an IP address. The IP address of the phone can be static. By manually entering the IP address, it can also automatically obtain an IP address from a DHCP server. The method of setting the static IP address is as follows:

Go to the Quick Configuration page (Configuration tab  $\rightarrow$  Quick Configuration menu  $\rightarrow$  Quick Configuration)

#### **Quick Configuration Page Field**

Location: Configuration / Quick Setup / Quick Setup	
$\sim~$ LAN Setup	
IP_Type:	● Static IP ○ Automatic IP (DHCP)
IP Address:	192.168.0.178
Subnet Mask:	255.255.255.0
Default Gateway_Address:	192.168.0.1
Primary DNS:	0.0.0.0
Secondary DNS:	0.0.0.0

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Select Static IP on the right of IP mode, then enter the static IP address to be set in the IP address box, fill in 255.255.255.0 in the subnet mask box, fill in the default gateway address in the Default gateway box, and click Submit.

Note: Please record the modified static IP address to avoid being unable to log in to the WEB configuration page after forgetting.

### 4. Modify the user login credentials

Go to the "User Management" page (Management tab  $\rightarrow$  Phone Management menu  $\rightarrow$  User Management)

## System Authorization Page Field

Location: Management / Administration / Users		
Administrator account		
Username:	admin	
Password:		
Confirm Password:		
		Submit

In the username field, enter the username.

In the password field, enter a new password, and then re-enter the new password in the confirm password field.

Click submit, A confirmation box appears.

Click OK.

## 5.Restart the phone

Go to "restart" page (management TAB  $\rightarrow$  phone management menu  $\rightarrow$  restart system)

## **Restart the system Page Field**

Restart System

Click the restart button, a confirmation box will appear, prompting you to confirm, then click confirm.





#### 6.Language switching

Switch between English and Chinese

Go to the "Reset System" page (Administration tab  $\rightarrow$  Phone management menu  $\rightarrow$  Restart system).

Web Language:

English

Change

### 7.Restore factory settings

Restore the factory default settings of the phone:

Go to the "Reset System" page (Administration tab  $\rightarrow$  Phone Management

Menu  $\rightarrow$  Reset System).

### **Restore Defaults Page Field**

Restore\_to\_Factory\_Defaults

Click the submit button; a confirmation box will appear, prompting you to confirm, then click confirm.

