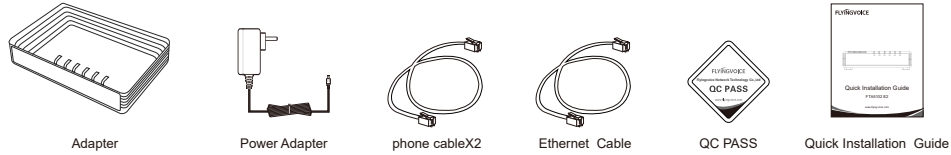


If you are configuring your device for the first time, you will find the steps included in this quick installation guide useful. Once you have configured the device with your settings, you will need to reboot the device for your changes to be applied. If you require additional information, please download the latest product manual from our website at www.flyingvoice.com.

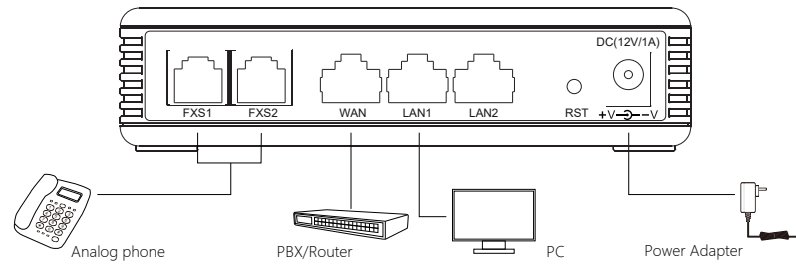
1 Packaging list

The following items are included in your package. Please contact your service provider, if you find anything missing.



2 Start up

Connect the WAN port of your device to your router or switch and the LAN port to your PC, also connect your analog phone(s) to the phone ports(s).



LEDs: After the hardware connections have been completed, check the status of the LED indicators using the following table:

| LED | Status | Description | LED | Status | Description |
|--------|------------|------------------------------|-----|------------|--|
| FXS1/2 | ● On | Line registerde successfully | WAN | ● On | The port is connected |
| | ● Blinking | Line is busy | | ● Blinking | The data is transmitting |
| | ● Off | Unregister | | ● Off | The port is disconnected |
| LAN1/2 | ● On | The port is connected | PWR | ● On | The adapter is powered on and running normally |
| | ● Blinking | The data is transmitting | | ● Off | The adapter is powered off |
| | ● Off | The port is disconnected | | | |

Notice: Do not disconnect the power adapter from the device while configuring or updating the firmware on the device. Ensure that you always use the power adapter included in the package to power your device. Using a different power adapter may damage the device.

3 Network Configuration

Confirm your network access mode and record relevant information. Generally, there are three ways of network access: DHCP, Static IP, and PPPoE.

- DHCP is the most common method where the ISP automatically configures your Internet connection.
- Choose "Static" if you know the network connection settings. Fill in the IP address , netmask , gateway which provided by your ISP.
- If your ISP uses the PPPoE connection, they will provide you a username, password, and related instructions.

In the PC that connected to the LAN port of the device, open a browser and type in "http://192.168.1.1" in the address bar, then press the "Enter" key. A Username and Password dialog box will appear. To login as an Administrator enter "admin" as the username and "admin" as the password. To log in as a normal user enter "user" as the username and "user" as the password.

Notice: If you can not open the page http://192.168.1.1 with your browser, it commonly caused by the IP address conflicts with the WAN IP. In that case, open the page http://192.168.2.1 instead.

4 Phone Registration

Click the 'FXS1' tab to begin configuring the first SIP account for your device.

Firstly, set the field 'Line Enable' to "Enable". Then enter the SIP registration parameters provided to you by your phone provider as shown in the 'Proxy and Registration' and 'Subscriber Information' section.

Basic Setup

Line Enable Outgoing Call without Registration

Missed Call Log

Proxy and Registration

Proxy Server Proxy Port

Outbound Server Outbound Port

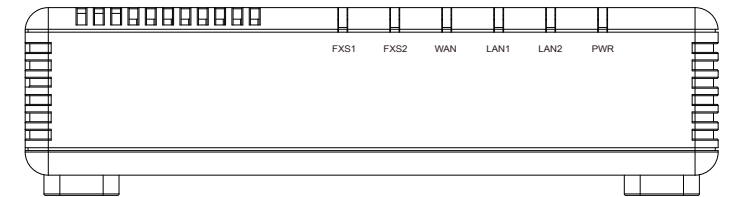
Backup Outbound Server Backup Outbound Port

Allow DHCP Option 120 to Override SIP Server

Subscriber Information

Display Name Phone Number

Account Password



| Parameters Name | Description | Parameters Name | Description |
|-----------------|--|-----------------|---|
| Line Enable | Enable or disable the Line | Display Name | The number will display in the callee |
| Proxy Server | The domain name or IP address of the SIP server | Phone Number | Telephone Number provided by SIP server |
| Outbound Proxy | Outbound Proxy IP or domain name | Account | SIP account provided by SIP server |
| Outbound Port | Outbound Proxy's Service port | Password | SIP password provided by SIP server |
| Proxy Port | The port which SIP Server supports for VoIP service, default is 5060 | | |

Quick Installation Guide

FTA5102 E2

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