



Register Phone to ZYCOO PBX

Version 1.0.0

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Introduction

Supported Flyingvoice IP Phone Models: FIP10(P), FIP11C(P), FIP13G, FIP14G, FIP15G, FIP16

Supported ZYCOO VoIP PBX Models: U20, U50, U60, U80, U100

Note:

Phone and VoIP PBX in this guide based on current version. If you use other models or the firmware version is different, there will be some differences on configuration interface and functions.

This guide is used to provision phones and VoIP PBX which are restored to default settings. If you're not sure whether they have been configured, please reset your phones and VoIP PBX to the default configuration first.

Register phone to ZYCOO PBX

1.1 PBX Configuration

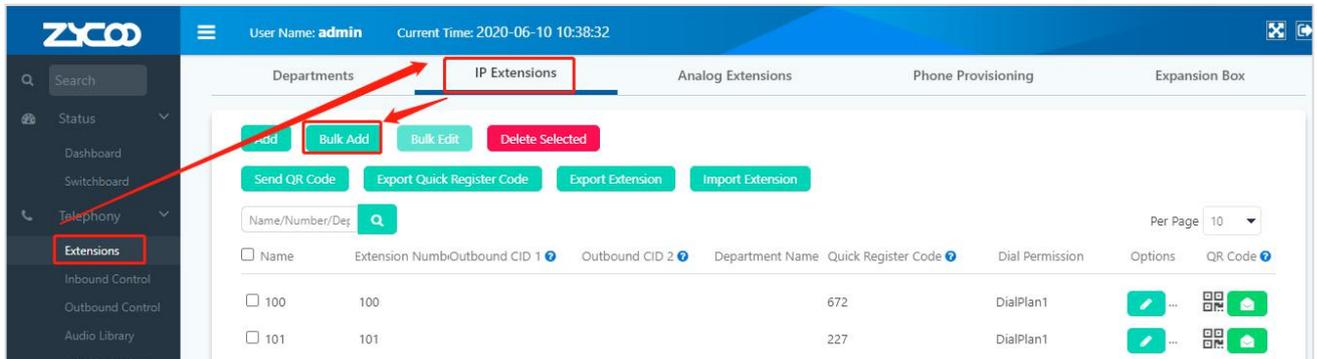
This guide takes ZYCOO U50 as an example.

1. Connect the computer and U50 to the same network. In this example, the network address of computer, phone and U50 is 192.168.20.0/24
2. Open web browser and input the current WAN IP address of U50: https://192.168.20.246

Note:

The default IP address of U50 is 192.168.1.100. In order to avoid conflict between LAN IP address (192.168.1.X/24) and IP address, the IP address of all devices in this example has been modified to 192.168.20.X/24

3. Enter username (Default: admin) and password (Default: password) to log in the administrator page.
4. Click "**Telephony**" → "**Extensions**" → "**IP Extensions**" → "**Add**" or "**Bulk Add**". Here takes **Bulk Add** as an example.



5. Input Start Extension Number, Count, Password and other parameters. Then click "**Save**" button.

Bulk Add

User Profiles | Features | Advanced

Enable On

Start Extension Number Count

Start Outbound CID 1 CID Calculation 1

Start Outbound CID 2 CID Calculation 2

Password (Weak) Dial Permission

Language Music On Hold

Cancel Save

Enable (Required field): Switch the extension number on or off, select on.

Start Extension Number (Required field): The first extension number of bulk add extension numbers.

Count (Required field): The number of extensions created.

Start Outbound CID 1/2: Outbound CID is the caller number that showed to the called party while calling through SIP/IMS or digital trunk (E1/T1) lines.

CID Calculation 1/2: The outbound CID calculation, including "+1" and "Same".

Password (Required field): If you use default password, all the created extensions will share the same password. If you leave it blank, the created extensions will use random password. (Example: 12345678)

Dial Permission: Dial permission can control whether user can dial or not dial certain phone numbers.

Language: If the extension user is not a native speaker of the system default language, you can change the system language.

1.2 Phone Configuration

This guide takes FIP11C as an example.

1. Connect the phone to intranet and plug in power cord, then the phone will be started. It will obtain IP address from DHCP server automatically during startup. You can find the IP address information by pressing the "OK" button on phone.

The IP address of the phone in this example: 192.168.20.76

The server IP address of U50: 192.168.20.246

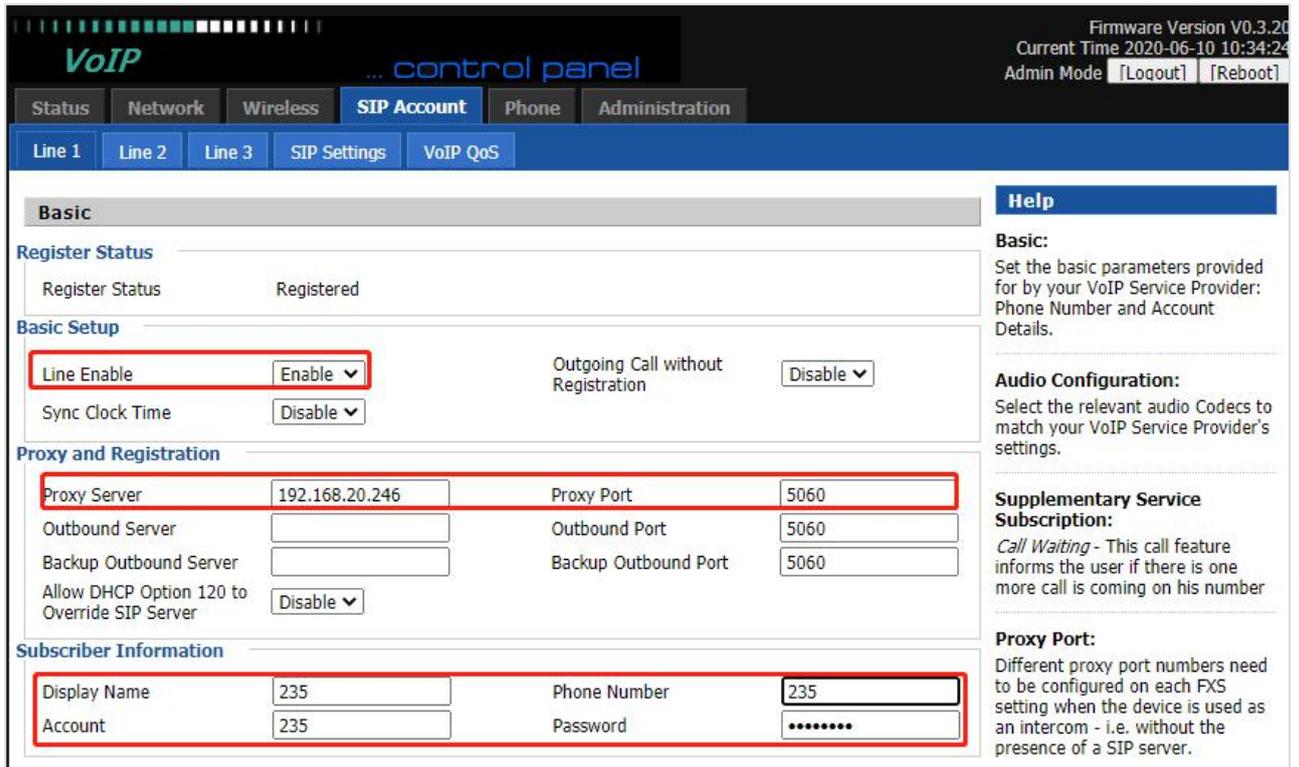
2. Open the browser on the computer and input the IP address of the phone: <http://192.168.20.76>

3. Enter username (Default: admin) and password (Default: admin) to log in the administrator

page.



4. Click "VOIP" --- "Line 1", then set up the phone with registered info as follows:



Line Enable (Required field): Select Enable

Proxy Server (Required field): Input the IP address of U50. (Example:192.168.20.246)

Proxy Port (Required field): Input the registration port of U50 (Default: 5060)

Display Name: Set the label displayed on the phone display, such as extension number, name, etc.

Phone Number (Required field): Input the extension number that needs to be registered. (The extension number in this example is 235)

Account (Required field): Input the account of this extension, which is the same with extension number.

Password (Required field): Input the password of this extension, you can find the password on this extension page of U50.

5. Click "Save & Apply", the phone will be registered to U50. You can find the registration status on the status page of U50 PBX.