

AT-640P Quick Start Guide

ISSUE 1.0

2011-7-28

AT-640P Quick Start Guide



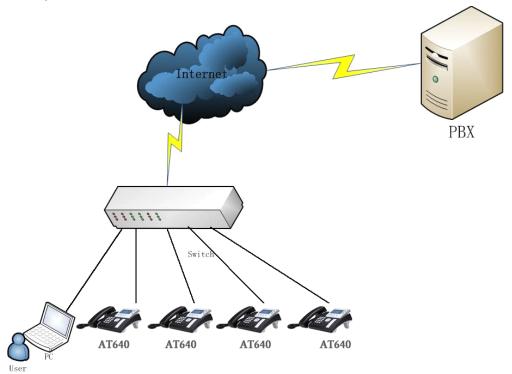
1,	Installation and access.	. 3
2、	Configure AT-640P to make VoIP calls	. 4
A,	WAN Config	.4
В、	SIP Config.	5
C,	IAX2 config	.6



1. Installation and access

Installation:

Set up AT-640P as below:



If AT-640P is connect to your network. Press Navigation button up or down to get the WAN IP address.

Modify your computer's IP address to the same network as AT-640P

Key in AT-640P's IP address in the web browser and press enter, then you can access AT-640P's web manage interface. Remember the account is admin/admin for administrator and guest/guest for user.



2. Configure AT-640P to make VoIP calls

A. WAN Config

Enter **Network** → **WAN Config** to set the WAN setting:

AT-640P supports three different IP types: Static IP, Dynamic obtain IP (DHCP) and PPPoE. You can use either of these IP types to connect the internet.



Use Static IP:

- ----Select "Static";
- ----Enter the AT-640P's IP address in the "IP address" field.
- ----Set the "Net mask", default 255.255.255.0
- ----Enter the AT-640P's upper gateway IP address (for example: Router) in the "Gateway" field
- ----Key in the DNS information in the "Primary DNS" and "Alter DNS" fields.

Use DHCP:

----Select DHCP

If you have a DHCP server in your network, AT-640P will automatically obtain the network information from your DHCP server.

Use PPPoE:

- ----Select PPPoE
- ----Type your PPPoE dialup information in the PPPoE setting fields: PPPoE server (option), Username and password.

Then the AT-640P will connect to the internet through PPPoE, and automatically obtain the IP address, Net mask, Gateway, Primary DNS and Alter DNS information.



B. SIP Config



Enter **VoIP** \rightarrow **SIP Config** setting page and set the sip information

----Register Server Addr: sip server address;

----Register Server Port : sip server register port;

----Register Username : username of your sip account; -----Register Password : password of your sip account;

----Register Number : Phone number of your sip account; the same as username

if none

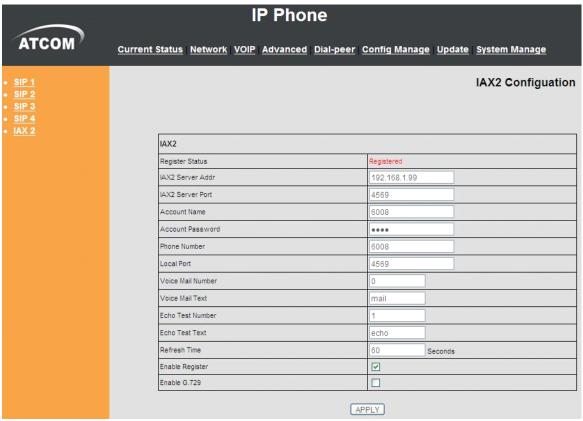
----check Enable Register;

Then you can make VoIP calls if the WAN and SIP config is correct.

Notice: Please go to the "Config Manage" and save the config, otherwise you will lose the setting after device reboot.



C. IAX2 config



- ✓ Above is the IAX server configuration page
- ✓ IAX Server Addr: Register address of public IAX server
- ✓ IAX Server Port: Register port of public IAX server, default port is 4569
- ✓ Account Name: Username of your SIP account (Always the same as the phone number)
- ✓ Account Password: Password of your IAX account.
- ✓ Local port: Signal port of local, default port is 4569
- ✓ Phone Number: Phone number of your IAX account.
- ✓ Voice mail number: If the IAX support voice mail, but your username of the voice mail is letters which you cannot input with the ATA , then you use the number to stand for your username.
- ✓ Voice mail text: if IAX support voice mail, config the domain name of your mail box here.
- ✓ Echo test number: If the platform support echo test , and the number is test form , the config the test number to replace the text format The echo test is to test the error status of terminals and platform
- ✓ Echo test text: echo test number in text format
- ✓ Refresh time: IAX refresh time
- ✓ Enable Register: enable or disable register
- ✓ Enable G.729: Using G.729 speech coding mandatory consultations