

# F52/F52P

VoIP Phone



## VoIP Phone F52/F52P Quick Installation Guide



Smart VoIP

This phone can be setted through the LCD or web page.  
If you own this product to make some VoIP calls, an Ethernet-based Cable or a DSL modem with an active connection to the Internet are necessary.

## Check Your Package Contents

These are the items included with your F52/F52P IP Phone purchase:



VoIP Phone F52/F52P



Handset



Power adaptor



Handset cord



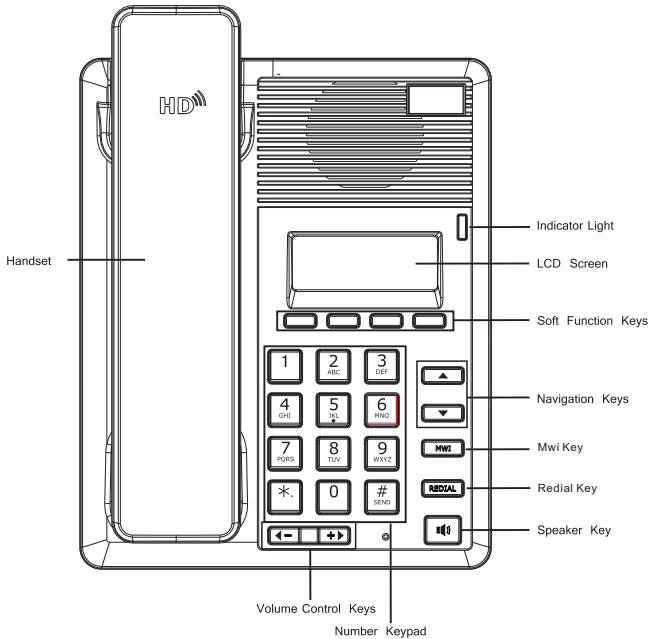
Quick Installation Guide



Ethernet Cable

## 2 The Appearance of Product

Front view and keypad function:

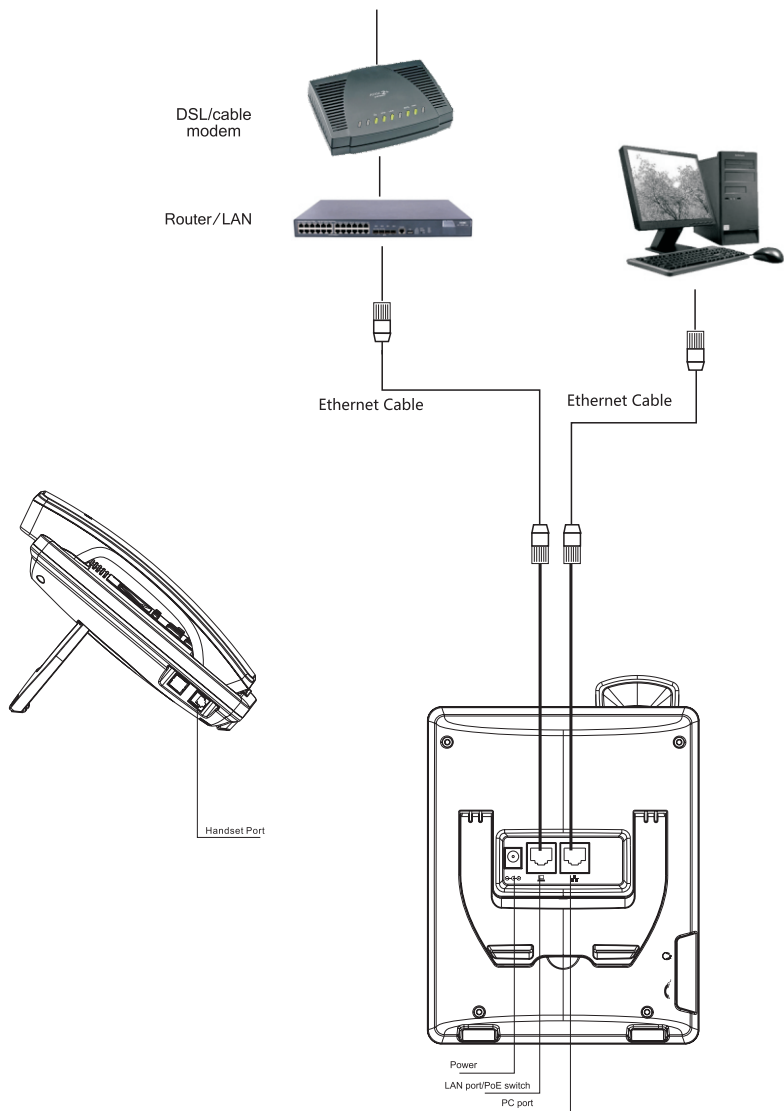


You can press these number keys one or more times to complete the corresponding input when you want do some input on the LCD.

Key	Text Mode		Key	Text Mode	
	Normal(ABC)	Numeric(0-9)		Normal(ABC)	Numeric(0-9)
		1		PQRSpqrs	7
	ABCabc	2		TUVtuv	8
	DEFdef	3		WXYZwxyz	9
	GHIghi	4			0
	JKLjkl	5		#@...:/\$%& ( ) < > [ ] ~ ! _ = + - ?	*
	MNOmno	6			#

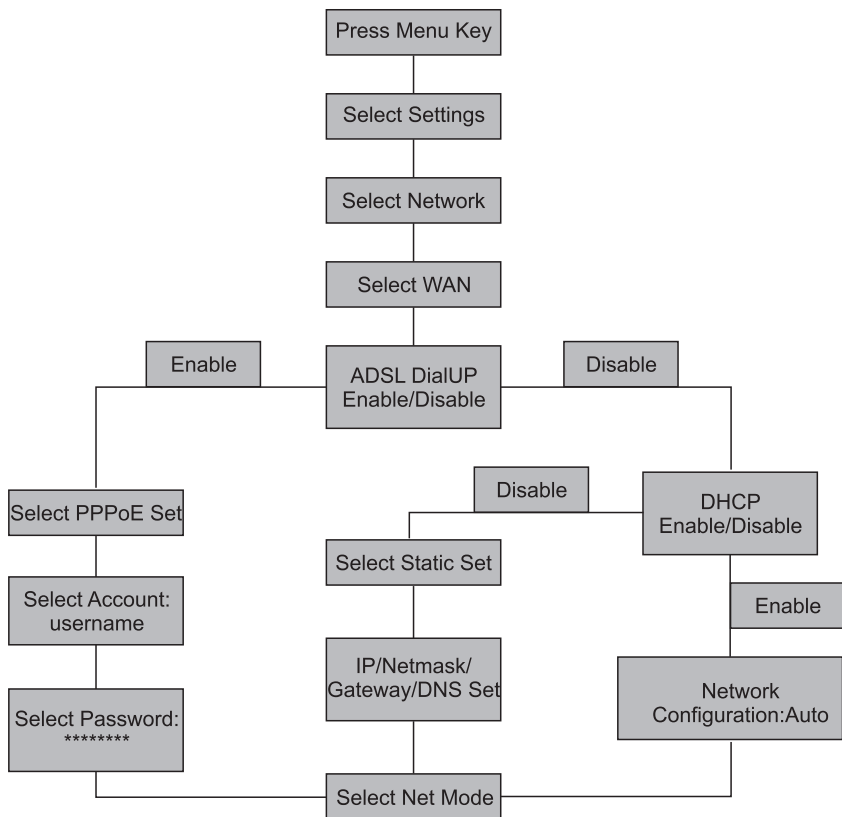
# 3 Connecting IP Phone

Connect the IP Phone as shown by the following diagram:



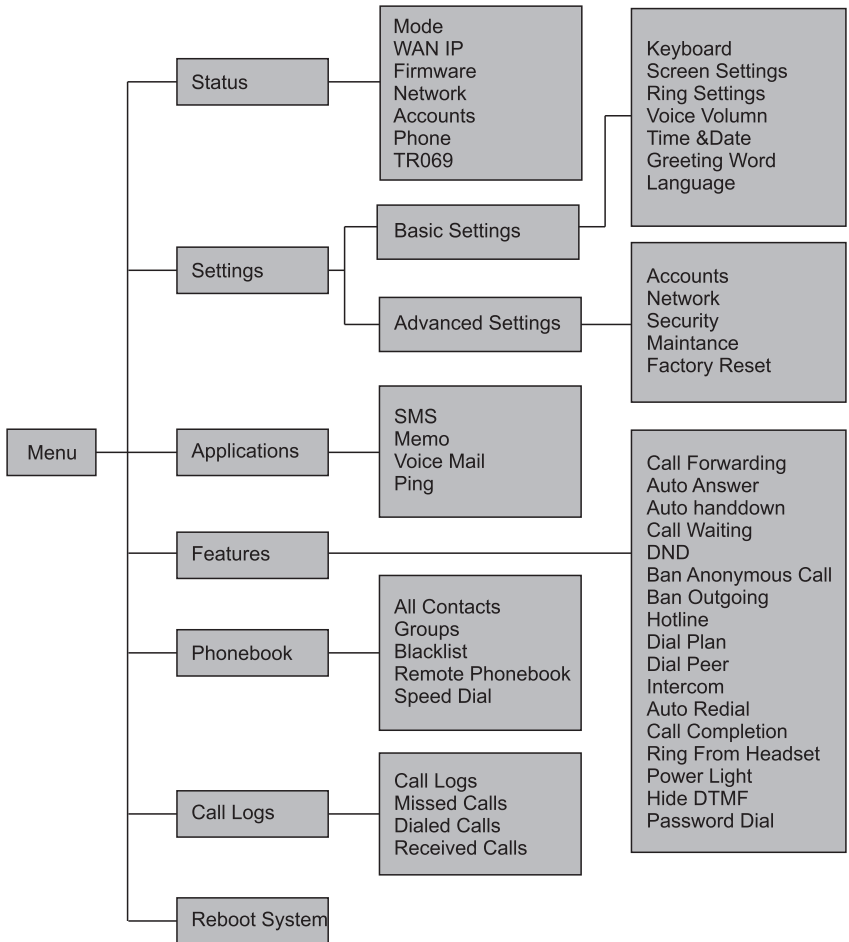
# 4 IP Phone Setup Menu(1)

Network mode Settings diagram:



# 5 IP Phone Setup Menu(2)

The menu of phone Structure:



# 6 Configuration(1)

## Web Login

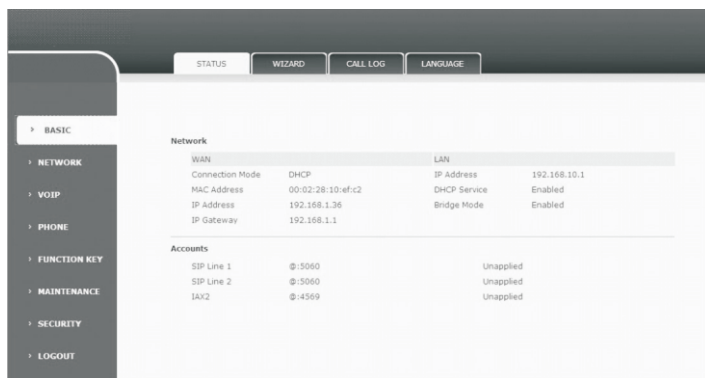
The configuration menu of F52/F52P can be accessed using the convenient and user-friendly interface of a web browser.



Open the browser and type into the IP address which can be found in the status of the LCD menu(e.g. http://192.168.1.16) to visit the Web page and make some configuration.



Enter the username and password, and both of the default username and password are "admin". After your login, the Web page will be displayed as follows.



# 7 Configuration(2)

## Network - PPPoE Setting

Select Network from the main menu.

Select PPPoE as network connection type if your ISP uses PPPoE. (Most DSL users use PPPoE.)

The screenshot shows the 'WAN' configuration page. The 'WAN Settings' section has 'Obtain DNS Server Automatically' set to 'Enabled', 'Static IP' selected, and 'DHCP' unselected. The 'PPPoE' radio button is selected. The 'Service Name' is 'ANY', 'User' is 'user123', and 'Password' is masked with asterisks. The '802.1X Settings' section has 'User' as 'admin', 'Password' masked, and 'Enable 802.1X' unselected. There are 'Apply' buttons for both sections.

Section	Field	Value
WAN Status	Active IP Address	192.168.1.36
	Current Subnet Mask	255.255.255.0
	Current IP Gateway	192.168.1.1
	MAC Address	00:02:28:10:ef:c2
	MAC Timestamp	2012-4-5
WAN Settings	Obtain DNS Server Automatically	Enabled
	Static IP	<input checked="" type="radio"/>
	DHCP	<input type="radio"/>
	PPPoE	<input checked="" type="radio"/>
	Service Name	ANY
User	User	user123
	Password	*****
802.1X Settings	User	admin
	Password	*****
	Enable 802.1X	<input type="checkbox"/>
	Apply	Apply

## Network - Static Setting

Select Static as network connection type if all Wide Area Network IP is provided to you by your ISP.

The screenshot shows the 'WAN' configuration page. The 'WAN Settings' section has 'Static IP' selected and 'DHCP' unselected. The 'PPPoE' radio button is unselected. The 'IP Address' is '192.168.1.179', 'Subnet Mask' is '255.255.255.0', 'IP Gateway' is '192.168.1.1', 'DNS Domain' is empty, 'Primary DNS' is '202.96.134.133', and 'Secondary DNS' is '202.96.128.68'. The '802.1X Settings' section has 'User' as 'admin', 'Password' masked, and 'Enable 802.1X' unselected. There are 'Apply' buttons for both sections.

Section	Field	Value
WAN Status	Active IP Address	192.168.1.36
	Current Subnet Mask	255.255.255.0
	Current IP Gateway	192.168.1.1
	MAC Address	00:02:28:10:ef:c2
	MAC Timestamp	2012-4-5
WAN Settings	Static IP	<input checked="" type="radio"/>
	DHCP	<input type="radio"/>
	PPPoE	<input type="radio"/>
	IP Address	192.168.1.179
	Subnet Mask	255.255.255.0
	IP Gateway	192.168.1.1
	DNS Domain	
Primary DNS	Primary DNS	202.96.134.133
	Secondary DNS	202.96.128.68
802.1X Settings	User	admin
	Password	*****
	Enable 802.1X	<input type="checkbox"/>
	Apply	Apply



# 8 Configuration(3)

## Network - DHCP Setting

Select DHCP as network connection type if your access network supports DHCP.

The screenshot shows the DHCP configuration page. The left sidebar has a menu with options: BASIC, NETWORK, VOIP, PHONE, FUNCTION KEY, MAINTENANCE, SECURITY, and LOGOUT. The top navigation bar includes tabs for WAN, LAN, QoS/VLAN, SERVICE PORT, DHCP SERVICE, and TIME/DATE. The main content area is divided into three sections: WAN Status, WAN Settings, and 802.1X Settings. WAN Status shows Active IP Address (192.168.1.36), Current Subnet Mask (255.255.255.0), Current IP Gateway (192.168.1.1), MAC Address (00:02:28:10:4f:c2), and MAC Timestamp (2012-4-5). WAN Settings includes 'Obtain DNS Server Automatically' (Enabled), 'Static IP' (radio button), 'DHCP' (radio button), and 'PPPoE' (radio button). An 'Apply' button is present. 802.1X Settings includes 'User' (admin), 'Password' (\*\*\*\*\*), and 'Enable 802.1X' (checkbox). An 'Apply' button is also present.

## SIP Settings

Select SIP settings from the main menu. The follow fields such as Server Address, Server Port, Authentication User, Authentication Password and SIP User are required. Then check Enable Registration and click Apply to register your phone to the SIP server.

The screenshot shows the SIP configuration page. The left sidebar has a menu with options: BASIC, NETWORK, VOIP, PHONE, FUNCTION KEY, MAINTENANCE, SECURITY, and LOGOUT. The top navigation bar includes tabs for SIP, IAX2, STUN, and DIAL PEER. The main content area is divided into three sections: SIP Line, Basic Settings >>, and Codecs Settings >>. SIP Line shows 'SIP 1' selected. Basic Settings >> includes fields for Status (Registered), Server Address (192.168.1.2), Server Port (5060), Authentication User (4210), Authentication Password (\*\*\*\*), SIP User (4210), Display Name, and Enable Registration (checkbox). It also includes fields for Domain Realm, Proxy Server Address, Proxy Server Port, Proxy User, Proxy Password, Backup Server Address, Backup Server Port, and Server Name. Codecs Settings >> and Advanced SIP Settings >> are empty. An 'Apply' button is present at the bottom.

Server Address  
Server Port  
Authentication User  
Authentication Password  
SIP user

SIP server address  
SIP server port number  
Username for logging into the SIP server  
Password for logging into the SIP server  
SIP phone number



## Make a Phone Call

### IP Address:

- 1.Lift the handset or press the speaker button or headset button to enter the dialer interface.
2. Dial IP address.

For example: Input #192.168.0.1# in the dialer interface, you will call the device whose IP address is 192.168.0.1.

### SIP Number:

Note: You have to register with SIP server to use SIP number.

- 1.Lift the handset or press the speaker button or headset button to enter the dialer interface.
- 2.Dial SIP number.

For example: Input 1866

- 3.Press "#" button or wait until the timer expires.

