

IP Phone X6

Quick Installation Guide





Overview

Included Accessories



IP Phone



Handset



Power adaptor
(Optional)



Handset cord



Quick Installation Guide



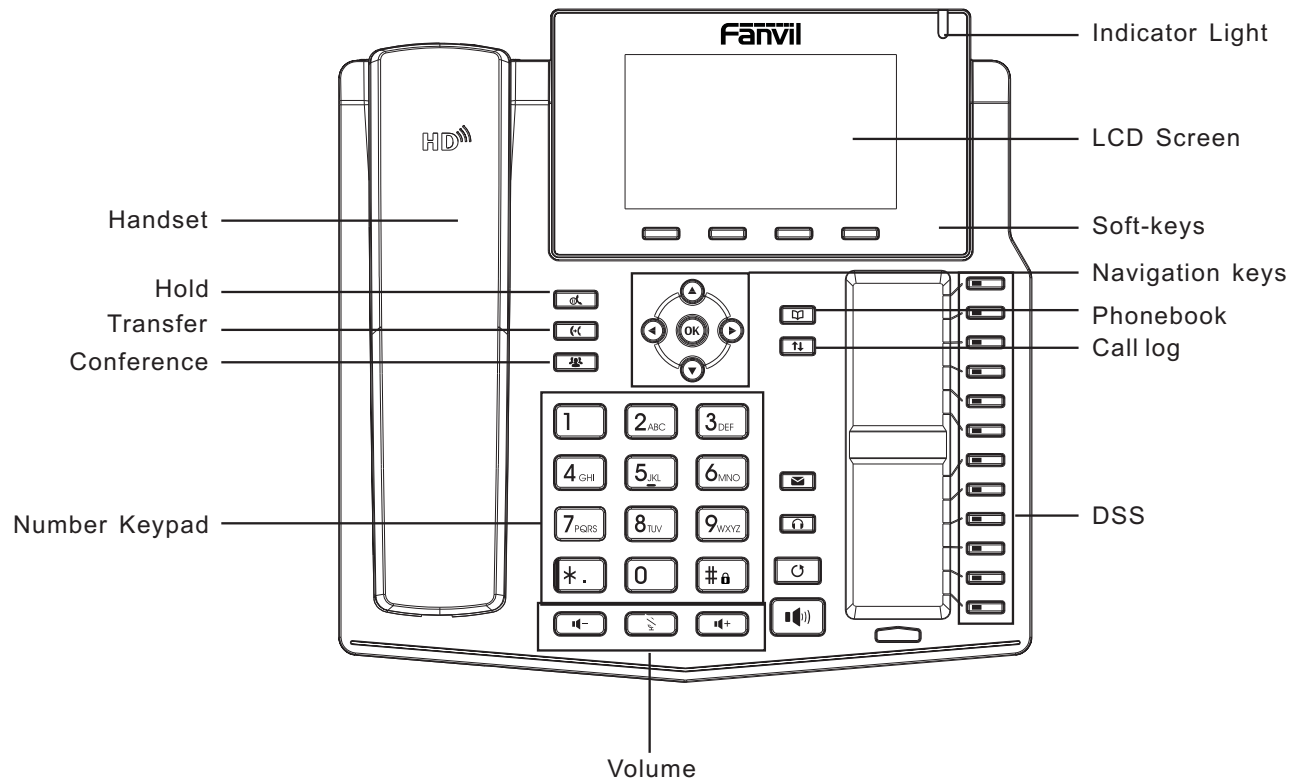
Ethernet Cable



Base bracket

2 The Appearance of Product

Front view and keypad instruction:



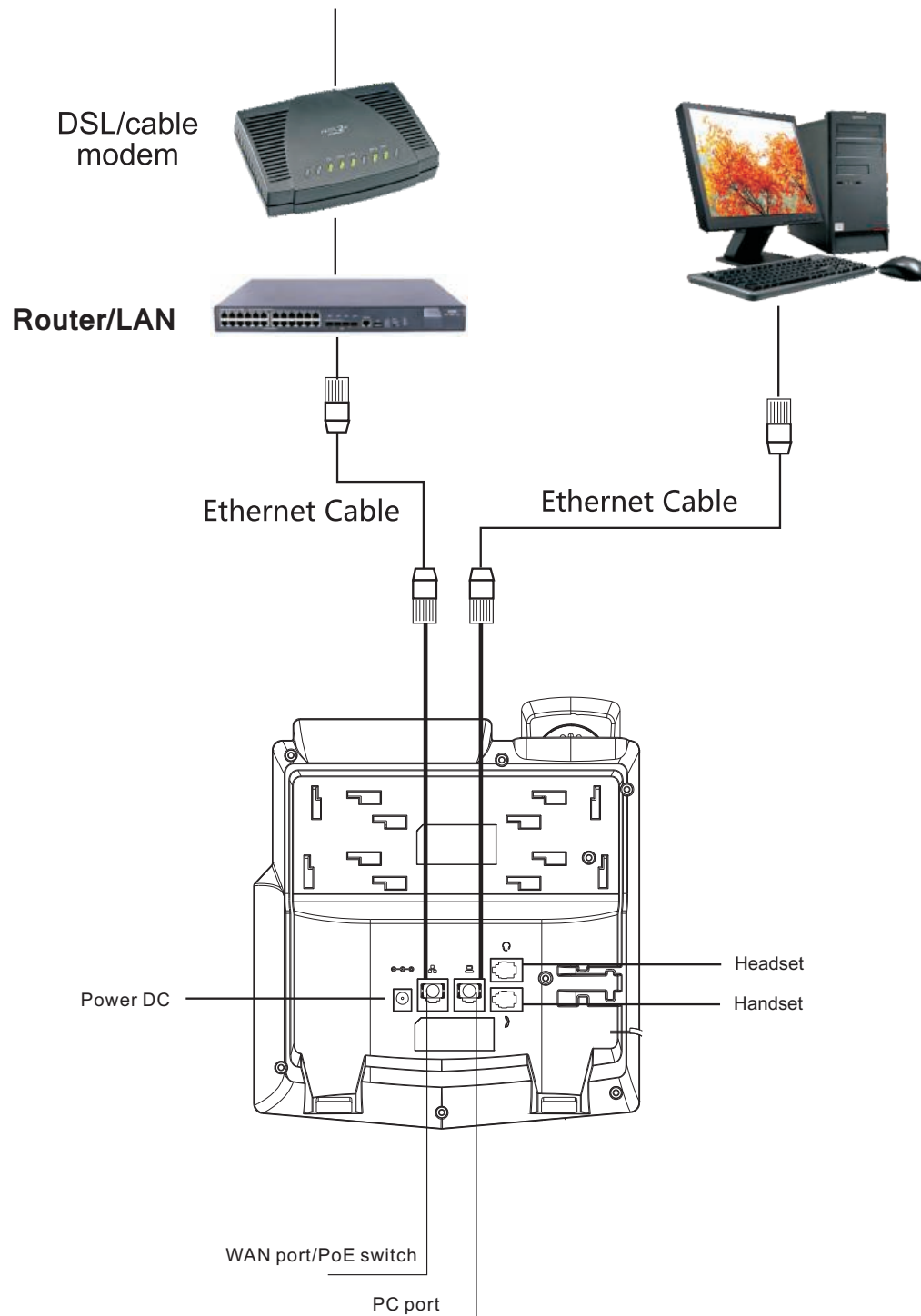
You can press these number keys one or more times to complete the corresponding input when you want do some input on the LCD.

Text Mode			Text Mode		
Key	Normal(ABC)	Numeric(0-9)	Key	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

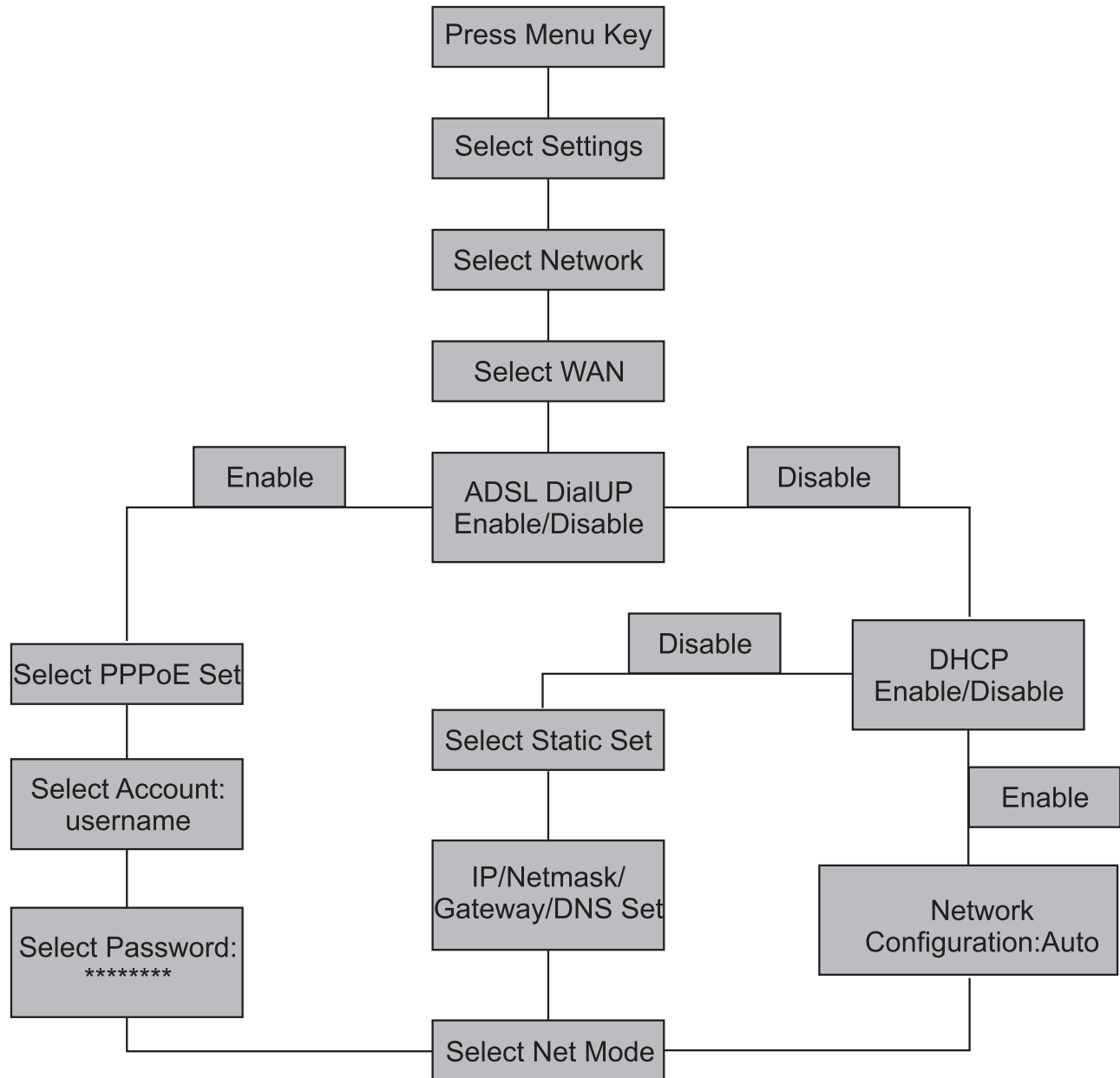
Connect the IP Phone as shown by the following diagram:

Wide Area Network/Internet



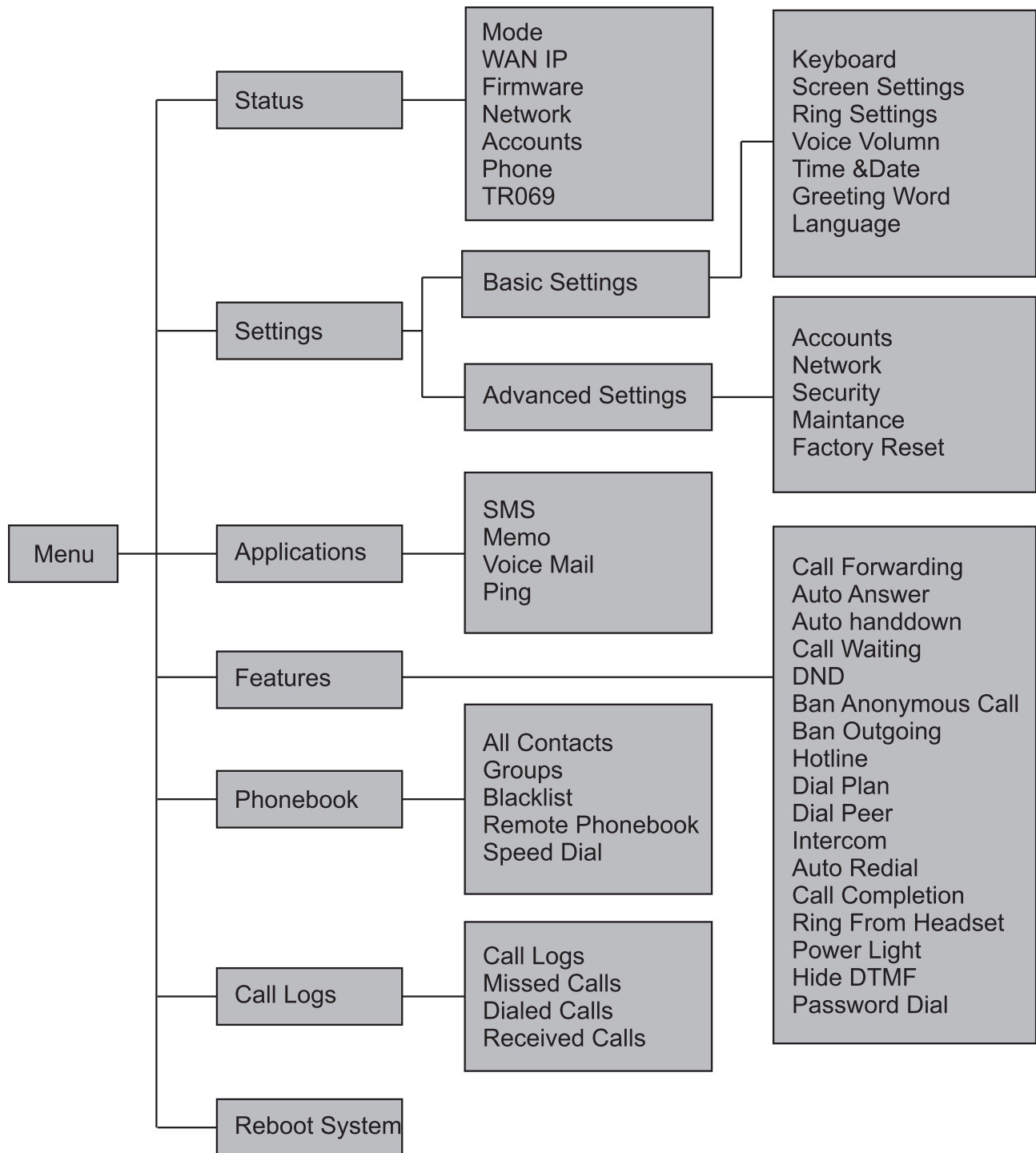
4 IP Phone Setup Menu(1)

Network mode Settings diagram:



5 IP Phone Setup Menu(2)

The menu of phone Structure:



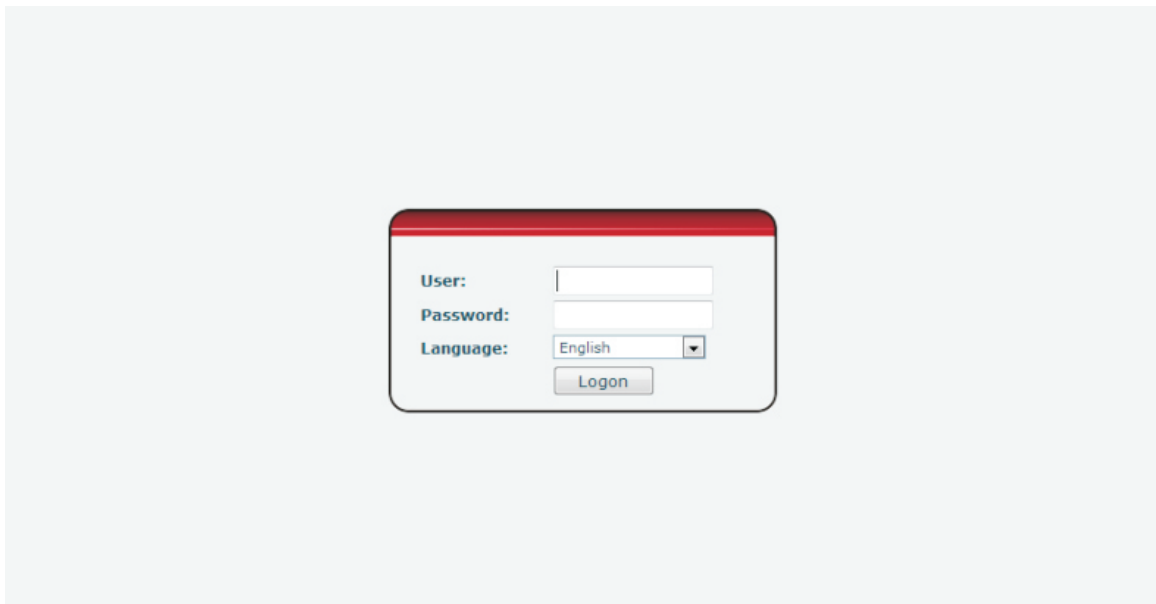
6 Configuration

Configuring via Web

The configuration menu 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://172.16.2.88>) 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 logon, the Web page will be displayed as follows:



7 Configuration

Network --PPPoE Setting

Select Network from the main menu.

Select PPPoE as network connection type if your ISP uses PPPoE.

The screenshot shows the Fanvil X6 web interface. The left sidebar contains a menu with 'System' selected, and 'Network' is highlighted under 'System'. The main content area is divided into 'Basic', 'Advanced', and 'VPN' tabs, with 'Basic' selected. The 'Network Status' section displays the following information:

Network Status	
IP:	172.18.3.66
Subnet mask:	255.255.0.0
Default gateway:	172.18.1.1
MAC:	0c:38:3e:19:07:62
MAC Timestamp:	20160711

The 'Settings' section shows the 'Static IP' radio button selected, and the 'PPPoE' radio button selected. The 'PPPoE' settings are as follows:

Settings	
Static IP	<input type="radio"/>
PPPoE Username	<input type="text" value="user123"/>
PPPoE Password	<input type="password" value="*****"/>
Primary DNS Server	<input type="text" value="172.18.1.1"/>
Secondary DNS Server	<input type="text" value="0.0.0.0"/>

An 'Apply' button is located at the bottom of the settings section.

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 Fanvil X6 web interface. The left sidebar contains a menu with 'System' selected, and 'Network' is highlighted under 'System'. The main content area is divided into 'Basic', 'Advanced', and 'VPN' tabs, with 'Basic' selected. The 'Network Status' section displays the following information:

Network Status	
IP:	172.18.3.66
Subnet mask:	255.255.0.0
Default gateway:	172.18.1.1
MAC:	0c:38:3e:19:07:62
MAC Timestamp:	20160711

The 'Settings' section shows the 'Static IP' radio button selected, and the 'PPPoE' radio button selected. The 'Static IP' settings are as follows:

Settings	
Static IP	<input checked="" type="radio"/>
IP	<input type="text" value="172.18.3.66"/>
Subnet mask	<input type="text" value="255.255.0.0"/>
Default gateway	<input type="text" value="172.18.1.1"/>
Primary DNS Server	<input type="text" value="172.18.1.1"/>
Secondary DNS Server	<input type="text" value="0.0.0.0"/>

An 'Apply' button is located at the bottom of the settings section.

8 Configuration

Network --DHCP Setting

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

The screenshot shows the Fanvil X6 web interface. The left sidebar contains a menu with 'System', 'Network', 'Line', 'Phone settings', 'Phonebook', 'Call logs', and 'Function Key'. The 'Network' tab is selected. The top bar shows 'English', 'Logout', and '(admin)'. The main content area has tabs for 'Basic', 'Advanced', and 'VPN'. Under 'Network Status', the following information is displayed: IP: 172.18.3.66, Subnet mask: 255.255.0.0, Default gateway: 172.18.1.1, MAC: 0c:38:3e:19:07:62, and MAC Timestamp: 20160711. Under 'Settings', the 'Static IP' option is selected, and 'DHCP' is chosen from a dropdown menu. The 'DNS Server Configured by' is set to 'DHCP'. The 'Primary DNS Server' is 172.18.1.1 and the 'Secondary DNS Server' is 0.0.0.0. An 'Apply' button is located at the bottom of the settings section.

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 SIP server.

The screenshot shows the Fanvil X6 web interface. The left sidebar contains a menu with 'System', 'Network', 'Line', 'Phone settings', 'Phonebook', 'Call logs', and 'Function Key'. The 'SIP' tab is selected. The top bar shows 'English', 'Logout', and '(admin)'. The main content area has tabs for 'SIP', 'Dial Peer', 'Dial Plan', 'Basic Settings', and 'SIP Hotspot'. Under 'Line', 'SIP 1' is selected. The 'Basic Settings >>' section shows 'Line Status' as 'Inactive', 'Username' as an empty field, 'Display name' as an empty field, 'Authentication Name' as an empty field, 'Authentication Password' as an empty field, and 'Activate' as an unchecked checkbox. The 'SIP Proxy Server Address' is an empty field, 'SIP Proxy Server Port' is 5060, 'Outbound proxy add.' is an empty field, 'Outbound proxy port' is an empty field, and 'Realm' is an empty field. There are sections for 'Codecs Settings >>' and 'Advanced Settings >>'. An 'Apply' button is located at the bottom of the settings section.

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 172.16.2.62# in the dialer interface, you will call the device whose IP address is 172.16.2.62.

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 4352
3. Press “#” button or wait until the time expires.