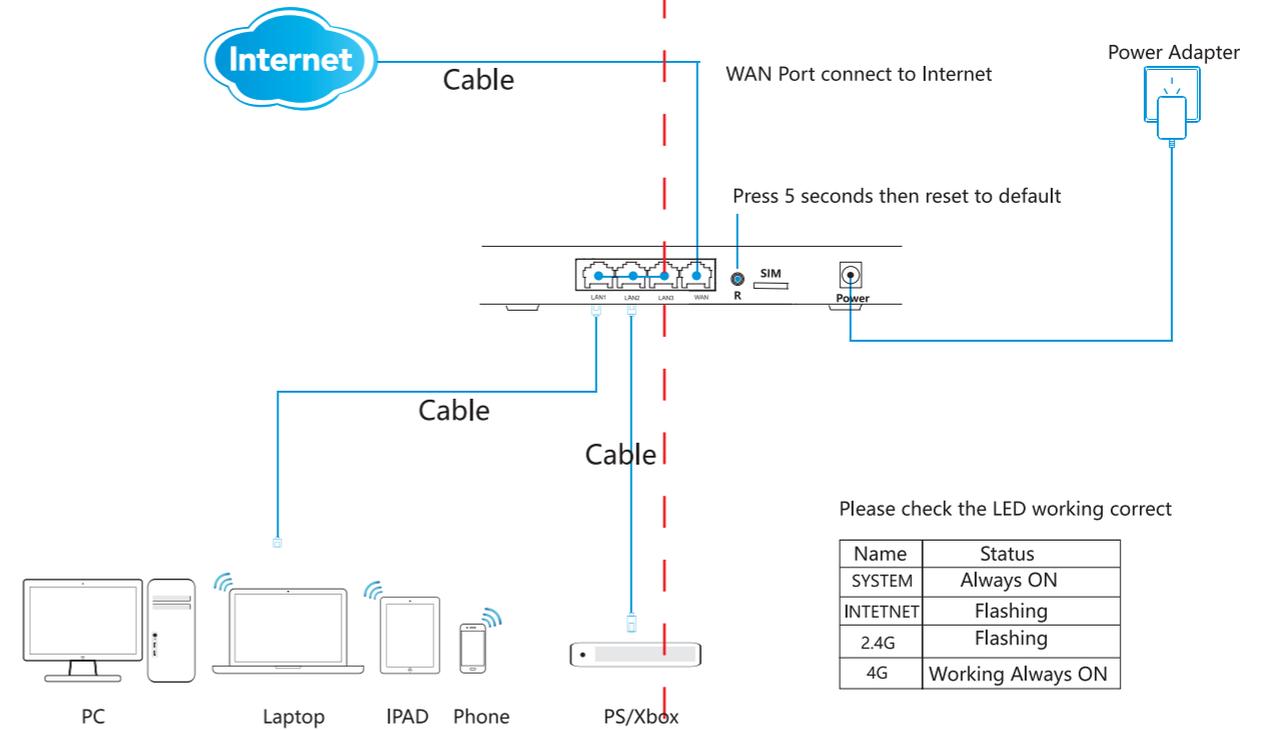


4G WireLess Router

Quick Use Guide

Devices connection

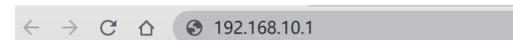


Login Device

The 4G router supports the all-netcom network standard, and the SIM card shall be inserted before use:
The device is in 3/4G mode by default, and can connect to the Internet without any setting after inserting THE SIM card to connect to the power.
The device also supports normal routing mode and can connect to the Internet through WAN port or relay function.

To set up the router, log in to the administration page:

1. After the computer connects to the router according to the wiring instructions, open the browser and type in the address bar of the browser:192.168.10.1, then press enter:



2. Fill in the username and password in the pop-up login box. Default is: admin/admin, and then Click "Ok" to login:

Sign in

http://192.168.10.1

Your connection to this site is not private

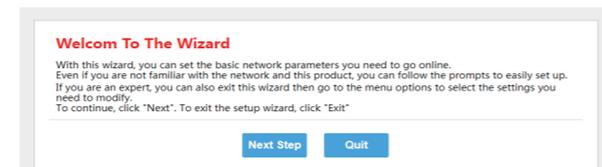
Username

Password

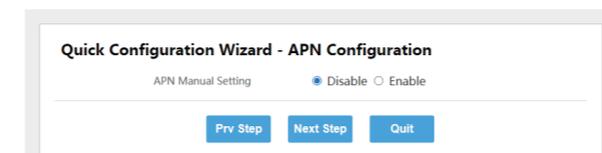
Wizard

When you first log on to your router for Settings, use the Settings wizard for quick Settings.

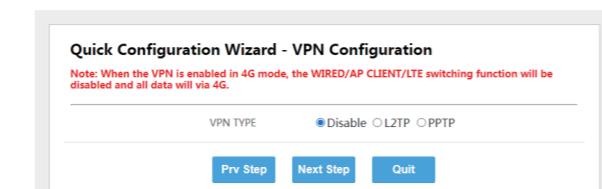
1. Click "Setup Wizard" in the menu:



2. Click "Next" to enter the APN setting, which can be automatically selected according to the ownership of SIM card or manually set:

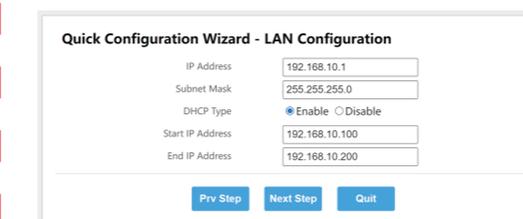


3. The device supports THE FUNCTION of VPN client. Click "Next" to enter the VPN setting;If required, a VPN of LT2P(NO IPSEC) and PPTP can be provided according to the actual situation:

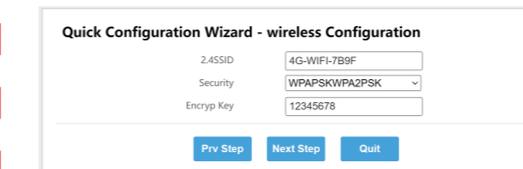


3/4G Mode

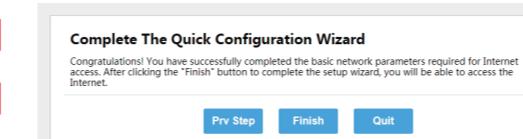
4. Click "Next" to enter the LAN IP Settings, The IP setting of the device can be carried out according to the requirements, default is 192.168.10.1. Note: If there is any modification, you need to login the management page again with the new IP after completing the setup wizard.



5. Click "Next" to enter the wireless network Settings;SSID and encryption can be set according to requirements:



6. Click "Next" to enter the completion wizard setting page;After the setting is completed, the system will restart to complete the setting:



By default, the device works in 3/4G mode, under which the device connects to the Internet through 3/4G by default.The system will automatically monitor the state of network usage. When it is detected that the Internet can be connected through WAN port or relay function, WAN port or relay mode will be automatically switched. When the network connection in WAN port or relay mode is detected to be interrupted, the system will automatically switch to 3/4G to connect to the Internet.With this function, the device can be connected to the Internet at all times.

1. Click "Work Mode" in the menu to enter the setting interface of work mode, which defaults to 3/4G mode;When the network is interrupted, you can choose "Network outage recovery" mode:

Operation Mode Configuration

You may configure the operation mode suitable for you environment.

- Bridge
All ethernet and wireless interfaces are bridged into a single bridge interface.
- Gateway
The first ethernet port is treated as WAN port. The other ethernet ports and the wireless interface are bridged together and are treated as LAN ports.
- Ethernet Converter:
The wireless interface is treated as WAN port, and the ethernet ports are LAN ports.
- AP Client
The wireless apcli interface is treated as WAN port, and the wireless ap interface and the ethernet ports are LAN ports.
- 3G/4G
Check the device is properly connected to the Internet, WAN/LTE,AP Client/LTE automatically switch(WAN port must empty when use apclient).

Network Recovery

Router Mode



The device supports normal routing mode, but it is in 3/4G mode by default, and you need to change the working mode if you need to use the routing mode.

1. Click "Mode" in the menu, enter the setting interface of work mode, select "Gateway", and click "Apply". After the device is restarted, the device will work in normal routing mode.

Operation Mode Configuration

You may configure the operation mode suitable for you environment.

- Bridge
All ethernet and wireless interfaces are bridged into a single bridge interface.
- Gateway
The first ethernet port is treated as WAN port. The other ethernet ports and the wireless interface are bridged together and are treated as LAN ports.
- Ethernet Converter:
The wireless interface is treated as WAN port, and the ethernet ports are LAN ports.
- AP Client
The wireless apcli interface is treated as WAN port, and the wireless ap interface and the ethernet ports are LAN ports.
- 3G/4G
Check the device is properly connected to the Internet, WAN/LTE, AP Client/LTE automatically switch(WAN port must empty when use apclient).

Reapter Mode



The device supports Reapter Mode, which is only available in 3/4g working mode and wireless client mode.

Take the use of wireless relay in 3/4g mode as an example.

1. Click "Wi-Fi 2.4G" in the menu and then click "AP Client" to enter Repeater setting :

AP Client

You can set parameters related to AP Client.

Parameters of AP Client

AP Client Switch On Off

Link Status Disconnected

SSID

MAC Address

Channel

Security Mode

Authentication Type

Select SSID	Channel	SSID	BSSID	Security	Signal	Mode

2. "AP Client Switch" select "On" and click "Apply" to wait for the completion of the application:

AP Client

You can set parameters related to AP Client.

Parameters of AP Client

AP Client Switch On Off

Link Status Disconnected

SSID

MAC Address

Channel

Security Mode

Authentication Type

Select SSID	Channel	SSID	BSSID	Security	Signal	Mode

3. Click "Site Survey" to scan signals and waiting for the scan results t, choose one, the system will automatically detect the signal encryption method and channel of information, only need to fill in the password with signal password, then click "apply", waiting for the application to complete then can be connected to the Internet using Repeater, after Settings, connection status will show "connected" :

AP Client

You can set parameters related to AP Client.

Parameters of AP Client

AP Client Switch On Off

Link Status Disconnected

SSID

MAC Address

Channel

Security Mode

Authentication Type

Pass Phrase

Select SSID	Channel	SSID	BSSID	Security	Signal	Mode
<input checked="" type="radio"/>	1	KrussVertu_ShenZhen_2.4G	6a:db:55:50:7c:ed	WPA1PSKWPA2PSK/TKIPAES	100	11b/g/n
<input type="radio"/>	1	888	c4:86:e9:d7:ea:a2	WPA2PSK/AES	100	11b/g/n
<input type="radio"/>	4	ChinaNet-677n	38:e2:dd:10:4e:08	WPA1PSKWPA2PSK/TKIPAES	100	11b/g/n
<input type="radio"/>	7	0key	94:d9:b3:b7:d6:9c	WPA1PSKWPA2PSK/TKIPAES	100	11b/g/n
<input type="radio"/>	11	ChinaNet-HrR6	0c:c6:c:18:33:a0	WPA1PSKWPA2PSK/TKIPAES	100	11b/g/n
<input type="radio"/>	11		88:40:3b:68:f1:15	WPA2PSK/AES	100	11b/g/n
<input type="radio"/>	13	ChinaNet-SSID1	5c:c7:d7:05:07:28	WPA1PSKWPA2PSK/TKIPAES	100	11b/g/n
<input type="radio"/>	6	0key-1	d8:32:14:e5:c4:81	WPA1PSKWPA2PSK/TKIPAES	78	11b/g/n
<input type="radio"/>	6	0key-1	d8:32:14:e5:c4:59	WPA1PSKWPA2PSK/TKIPAES	78	11b/g/n
<input type="radio"/>	11	ChinaNet-2.4G-F10B	88:40:3b:68:f1:14	WPA1PSKWPA2PSK/AES	78	11b/g/n
<input type="radio"/>	2	ChinaNet-zETR	f0:92:b4:a3:27:c9	WPA1PSKWPA2PSK/TKIPAES	56	11b/g/n
<input type="radio"/>	3	Tenda_280BE0	04:95:e6:28:0b:e1	WPAPSK/AES	35	11b/g/n
<input type="radio"/>	4	guan90	74:7d:24:35:d6:76	WPA1PSKWPA2PSK/TKIPAES	35	11b/g/n
<input type="radio"/>	6	0key-1	d8:32:14:e5:c1:89	WPA1PSKWPA2PSK/TKIPAES	35	11b/g/n
<input type="radio"/>	6	ZHGX_NET_2.4G	8c:a6:df:22:f5:06	WPA1PSKWPA2PSK/AES	35	11b/g/n



路由器说明书

尺寸：364*257MM

材质：80克书写纸黑白双面印刷，折页

