

Outdoor CPE Router User Manual

1.WiFi Connection

1.Choose the right SSID (4G-CPE-xxxx) of the device, and click connect.



2. Type in the correct password (1234567890) and connect.



2. Backstage Configuration

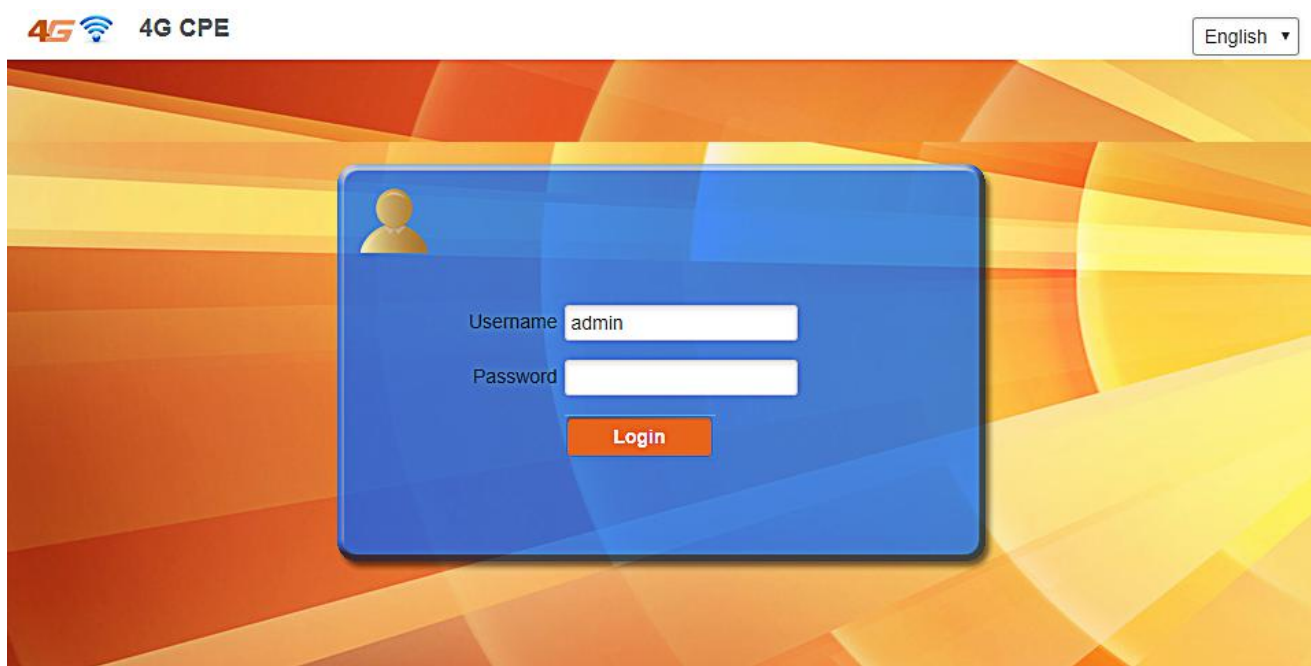
Log in the WEB management interface

Please follow below steps to log in the management interface

1.Make sure the WiFi between the device and other wifi devices or PC are connected normally.

2.Open the browser, and type in [http://192.168.199.1] and enter.

3.Type in user name and password, log in the management interface, the default user name and password are both "admin"



Dial-up Setting

If you need to set roaming mode, first you need to disconnect, second click Dial-up Setting in network setting, finally tick "Check here, you can connect to Internet the roaming status" and then click "Apply".

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User Information

No.	Host Name	MAC Address	IP Address
1	DQVSZAJPL3TL0S2	2c:b0:5d:ea:96:b0	192.168.199.219

Network Connection

Disconnect

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Network Settings

Dial-up Settings

Network Selection

APN

Ethernet

Wi-Fi Settings

Device Settings

Router Settings

Update

Dial-up Settings

WAN Connection Mode

Automatic

☐ Check here, you can connect to internet in the roaming status.

Manual

Apply

Network Selection

The following is how to set the Network Selection:

If you want to switch between 3G/4G networks, you'll need to click "Network Selection" in "network setting" and then select "automatic" or "manual" according to your needs, and finally "Apply".

The screenshot shows a web interface for network settings. On the left is a sidebar menu with the following items: Home, Information, Download Driver, SMS, Phonebook, Settings, Network Settings, Dial-up Settings, Network Selection, APN, Ethernet, Wi-Fi Settings, Device Settings, Router Settings, and Update. Red arrows point to 'Network Settings' and 'Network Selection' in this menu. The main content area is titled 'Network Selection' and contains the following elements: a 'Network Selection' label, a radio button for 'Automatic' (which is selected), a dropdown menu showing '4G/3G/2G', a radio button for 'Manual', and an 'Apply' button at the bottom right. A red box highlights the 'Automatic' radio button, the dropdown menu, and the 'Manual' radio button. A red arrow points to the 'Apply' button. At the bottom of the main content area is a grey bar with a question mark icon.

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Network Settings

► Dial-up Settings

► Network Selection

► APN

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Device Settings

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Network Selection

Network Selection

☒ Automatic

4G/3G/2G ▼

☐ Manual

Apply

APN

The following is how to set the APN:

You need to click on "APN" in "network settings" and then click on "add new".

Please fill in "Profile Name", "APN", "mcc" and "mnc" and click "Apply".

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Device Settings

Router Settings

Update

APN

Current APNCTNET

ProfileCTNET

Profile Name *CTNET

APN *ctnet

mcc *460

mnc *11

AuthenticationNONE

Connect modeIPV4V6

User Name

Password

Add New

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Network Settings

▶ Dial-up Settings

▶ Network Selection

▶ APN

Ethernet

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Device Settings

Router Settings

Update

APN

Current APNCTNET

Profile Name *

APN *

mcc *460

mnc *11

AuthenticationNONE

Connect modeIPV4

User Name

Password

Cancel

Apply

Basic Settings

Modify wireless network parameters (network name,broadcast network name, security mode, Pass Phrase etc.

The screenshot shows the 'Basic Settings' page of a router's web interface. The top status bar displays '4G MIFI', '100%', 'LTE CU', and signal strength icons. The top right has 'English' and 'Logout' links. A left sidebar lists navigation options: Home, Information, SD Card, Download Driver, SMS, Phonebook, Settings, Network Settings, Wi-Fi Settings (selected), Basic Settings (highlighted), WPS, and Device Settings. The main content area is titled 'Basic Settings' and contains the following fields: 'Network Name (SSID)' with value '4GMIFI_4204'; 'Broadcast Network Name (SSID)' with radio buttons for 'Enable' (selected) and 'Disable'; 'Security Mode' with a dropdown menu showing 'WPA2-PSK(AES)'; 'Pass Phrase' with a masked input field and a 'Display Password' checkbox (unchecked); a checked checkbox 'display password on the LCD'; and 'Max Station Number' with a dropdown menu showing '10'. 'Apply' and 'Cancel' buttons are at the bottom right. A help icon (?) is at the bottom left of the main area.

PIN Management

About the setting method of PIN:

Please open " settings " , then click "Device settings" and "PIN management", please select "disable" in the "PIN status" option, and finally click "apply". If the "PIN Status" of the router is disabled, you do not need to perform this step.

The screenshot shows the 'PIN Management' page. The left sidebar is similar to the previous page but includes 'Ethernet', 'Wi-Fi Settings', 'Device Settings' (selected with a red arrow), 'Account Management', 'PIN Management' (highlighted with a red arrow), 'Reset', 'Restart', 'Router Settings', and 'Update'. The main content area is titled 'PIN Management' and contains: 'PIN Status' with radio buttons for 'Enable' and 'Disable' (selected and highlighted with a red box), a 'Change PIN' button, a 'Current PIN' input field, and 'Attempts Left: 3' in red text. An 'Apply' button is at the bottom right, with a red arrow pointing to it. A help icon (?) is at the bottom left of the main area.

Router Setting

The following is how to change the IP address:

You need to click "disconnect" next to the network connection option on the homepage. Then click "Router Setting" in "setting" and modify it, and finally click "Apply".

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Network Settings

Ethernet

Wi-Fi Settings

Device Settings

Router Settings

Update

Router Settings

IP Address *

Subnet Mask *

DHCP Server

Enable

Disable

192.168.199.1

255.255.255.0

Apply

Cancel

Note:

Please do not connect the router with a micro USB cable at will. The micro USB port on the router is used to upgrade the firmware and cannot be used for charging. Improper usage will cause the router to burn out.

If you encounter any questions, please feel free to contact us. Thank you!

