

Mega 4G camera Smart Series

4G/Wifi module

User Guiding

Mobile Network Frequency of MEGA 4G camera Smart Series

Standard	4G FDD-LTE		4G TDD-LTE		3G WCDMA/TD-SDMA		2G(EDGE)(GSM)	Region Available
CHINA	B1	2100MHZ	B38	2600MHZ	B1(WCDMA)	2100MHZ	900MHZ	China
	B3	1800MHZ	B39	1900MHZ	B8(WCDMA)	900MHZ	1800MHZ	
	B8	900MHZ	B40	2300MHZ	B34(TD)	2100MHZ		
			B41	2500MHZ	B39(TD)	1900MHZ		
EUROPE	B1	2100MHZ	B38	2600MHZ	B1(WCDMA)	2100MHZ	900MHZ	Europe, Africa, Asia
	B3	1800MHZ	B40	2300MHZ	B8(WCDMA)	900MHZ	1800MHZ	
	B7	2600MHZ	B41	2500MHZ				
	B8	900MHZ						
	B20	800MHZ						
USA	B1	2100MHZ			B2(WCDMA)	1900MHZ	900MHZ	North America, South America
	B2	1900MHZ			B5(WCDMA)	850MHZ	1800MHZ	
	B4	1700MHZ			B4(WCDMA)	1700MHZ		
	B12	700MHZ						
	B13	700MHZ						
JAPAN	B1	2100MHZ			B41(TDD)	2500MHZ		Japan
	B3	1800MHZ			B1(WCDMA)	2100MHZ		
	B8	900MHZ			B6(WCDMA)	800MHZ		
	B18	850MHZ			B19(WCDMA)	800MHZ		
	B19	800MHZ						
	B26	850MHZ						

Kindly noted:

Because Standards of Mobile network all over the world is really different, we can not assure the frequency match your local network. It is better to buy a sample before Mass Production.

Feature

1. 4G mobile network connection, Plug and Play
2. Wifi network connection (4G network and wifi network can not work together)
3. TF card slot built-in,128GB at max
4. APP view, iOS and Android
5. Radar motion detection alarm

4G module Instruction

Power on the camera, insert the sim card.

Before sim card inserted, please activate its mobile network function



TF card

Sim card



when a sim card inserted, camera will automatically reading the sim card and using mobile network to work defaultly.

When 4g network works, The LED will flash blue and green

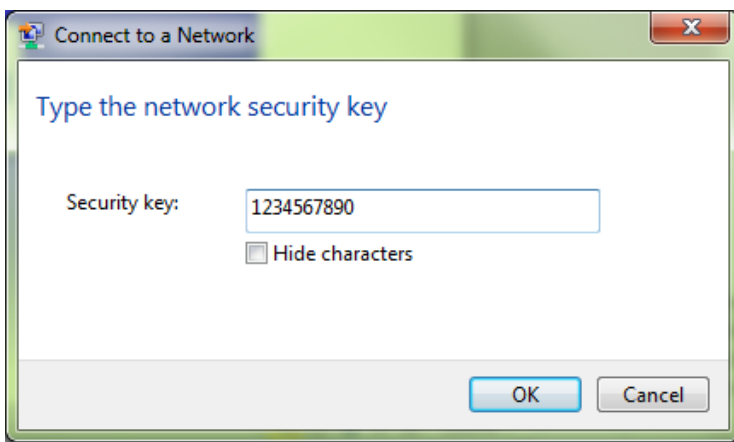
How to access the 4G module

Wifi Access Point will be created from camera by default when power is on.

Connecting this Access Point via computer with wireless boardband (Laptop or Tablet or Smart phone)

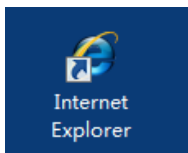
The name of this Wifi Access Point will be like **MIFI_XXXX**

Default Password is **1234567890**

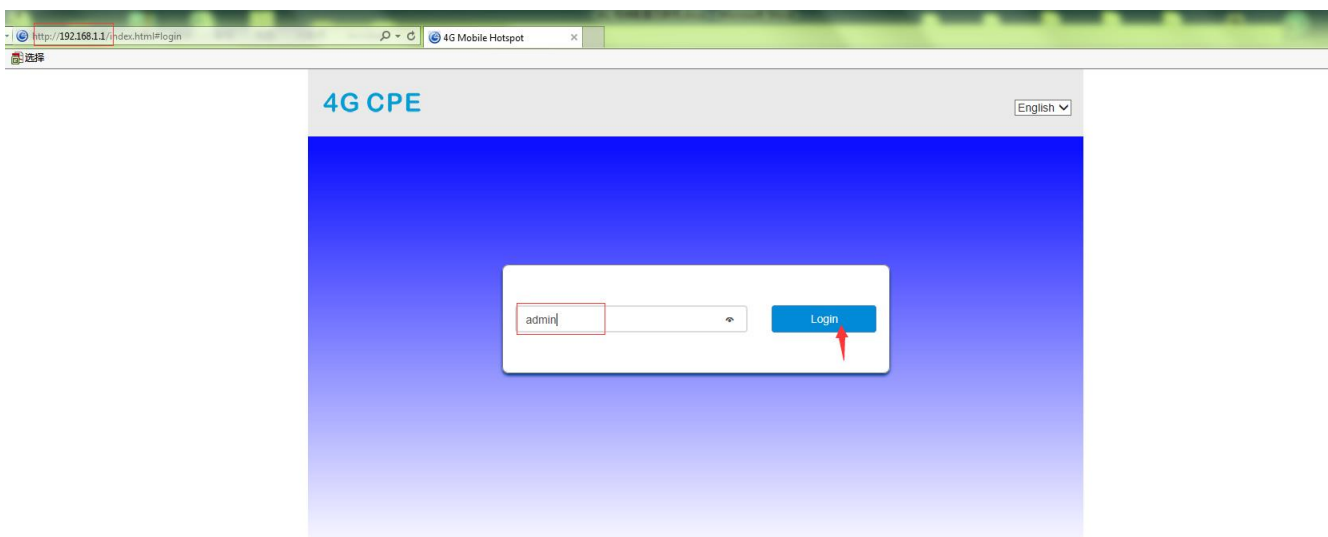


After wifi Access Point connected with your Laptop successfully

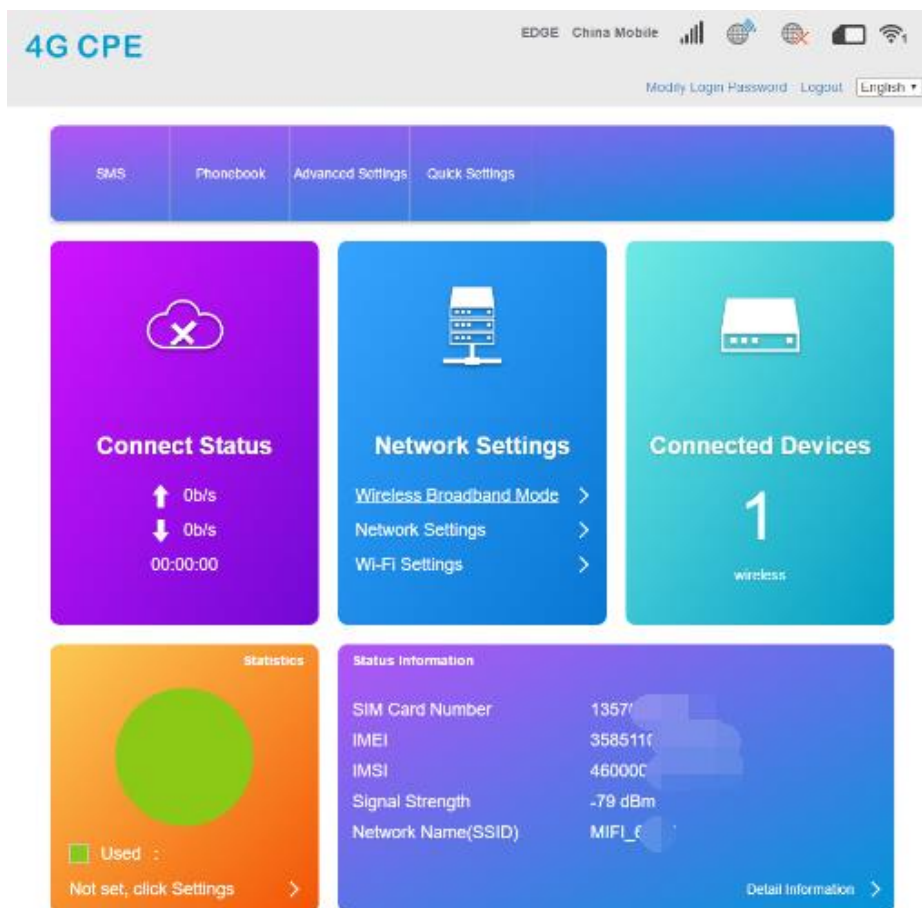
Open browser and input the default IP address of camera 4G module **192.168.100.1**



The Login Default Password is **admin**



We can see the status of sim card mobile network status, when sim card network activated successfully



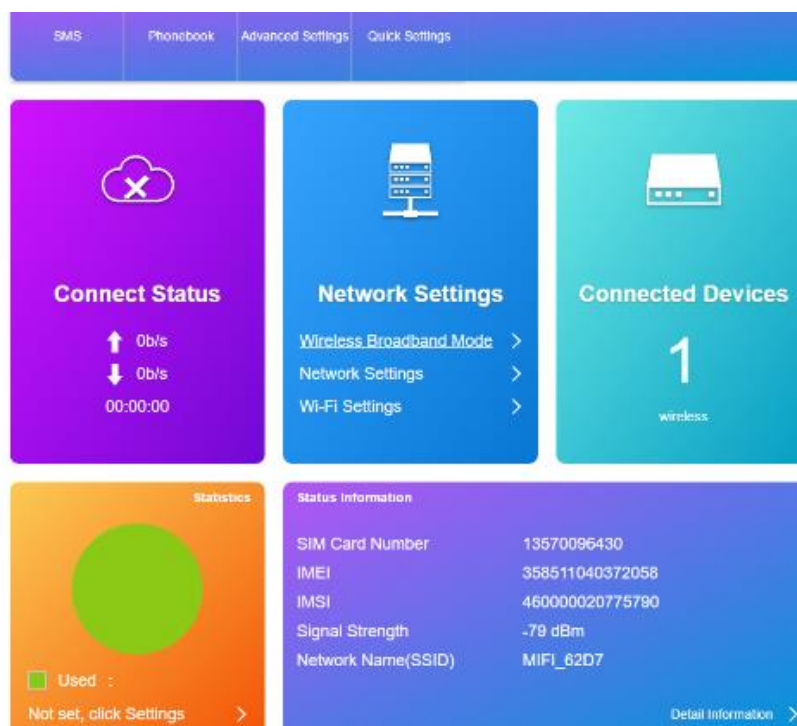
From the snapshot, we can see the status of this sim card mobile network.

How to connect with wifi network

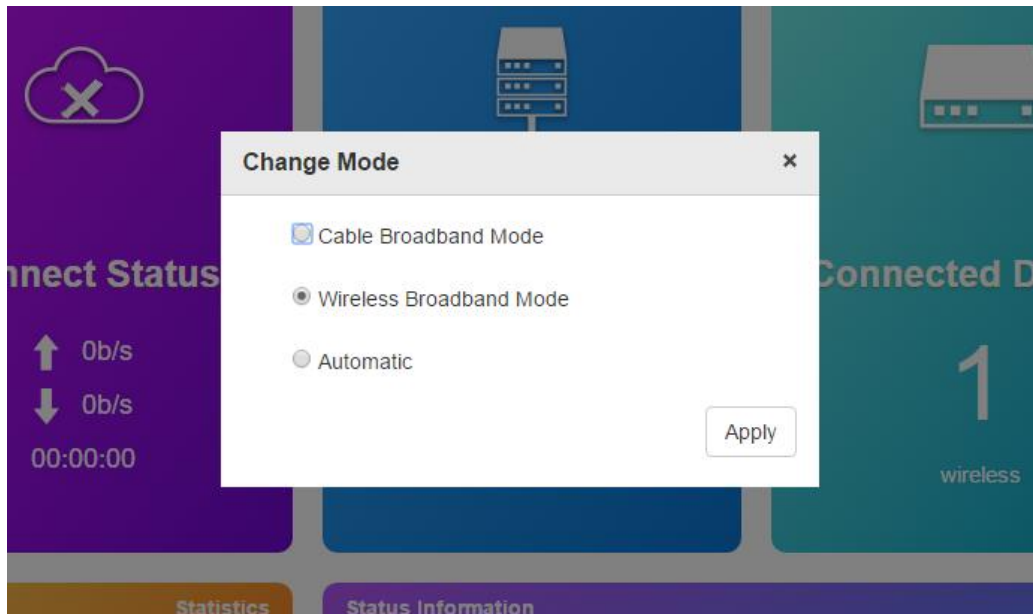
Same way by connecting wifi Access Point to Login 4G CPE

Go to Network settings

Select wireless broadband mode,



Change the mode to Wireless Broadband Mode, then APPLY



Go to Wi-Fi Settings menu, enable Internet Wi-Fi,
In Wi-Fi Hotspot list, choose the wifi network and connected it.

