# 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	
	B3	1800MHZ	B40	2300MHZ	B8(WCDMA)	900MHZ	1800MHZ	Europe,
	B7	2600MHZ	B41	2500MHZ				Africa,
	B8	900MHZ						Asia
	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





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

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

MIFI_62D7 🔶 linlan		 				
🔮 Connect to a Netw	ork		×			
Type the network security key						
Security key:	1234567890 Hide characters					
		ОК	Cancel			

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



http://192.168.1.1/

副选择

Shift + Enter



#### 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

X			
nnect Status	Cable Broadband Mode  Wireless Broadband Mode		Connected D
T 0b/s ↓ 0b/s 00:00:00	Automatic	Apply	1 wireless
Stati	stics Status Information		

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

SSID	WI-FI Switch	Enable	Disable				
WPS	Internet WI-Fi			Apply			
Internet W-Fi	Internet Wi-FI Switch	Enable	Disable				
to the constant	Preferred Network	· WI-FI	I WWAN				
Advanced Settings	Current Status	WAN connected	WAN connected				
WLAN MAC Filter				Apply			
	Wi-Fi Hotspot						
	Connect Delete Edit	Add					
	Option SSID	Signal	Securit	Security Mode			
	4G CPE		No Service X 💮 🕀 📻 🛜 Modify Login Password Logout English V	3			
	System Information Current Mode: Wireless Broadband Mode Change No SIM Card or SIM Card invalid						
	Connected Devices Wi-Fi Settings	SMS Phonebook Advanc	ed Settings				