

4G WIRELESS ROUTER

PLUG & ONLINE

HF-R1100T- 4G



Product Features

- LTE CAT4
- Mini Size, Internal Antennas, Packaging-Saving
- WiFi 4, 2.4GHz 1*1MIMO Up to 72.2Mbps
- Usage scenario: Indoor, Outdoor, Home, Office, etc.
- XMC1842 LTE CPE is developed based on several worldwide proven chipset solutions, integrated with the high technologies in LTE CAT4, WIFI Hotspot, Ethernet LAN and Web-UI management.



An ISO 9001:2008 Certified Company

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Type C



Upto 8
Users



UPTO
150
MBPS



1 LAN Port



5G

5G Sim
Support





**CONNECT
ETHERNET LAN**

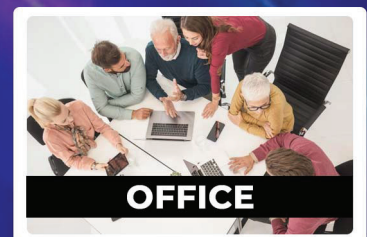
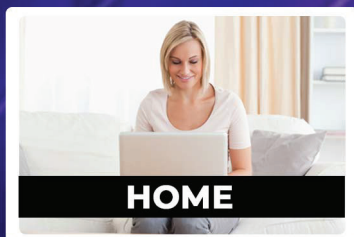
SUPPORTS ALL INDIAN SIM CARDS:



**CONNECT
DVR | NVR**



APPLICATION



Specifications:

LTE WAN Feature

Frequency Bands	FDD LTE: B1/B3/B5/B7/B8/B20/B28 TDD LTE: B38/B40/B41 UMTS: B1/B5/B8 WCDMA: B1\B2\B4\B5\B8
Bandwidth	1.4/3/5/10/15/20 MHz, comply with 3GPP
Modulation	DL: QPSK/16-QAM/64-QAM, comply with 3GPP UL: QPSK/16-QAM, comply with 3GPP
LTE Antenna	MIMO: 2 * 2 LTE Antennas, Internal
RF Power Level	LTE: Power Class 3 (23 dBm + 2.7/-3.7dB) UMTS: Power Class 3 (24 dBm +1.7/-3.7dB)
Data Rate	4G: 3GPP R9 Cat4, FDD: DL/UL up to 150Mbps/50Mbps, TDD: DL/UL up to 110Mbps/10Mbps 3G: 3GPP R7 DL/UL up to 21Mbps/5.76Mbps

Function Data

Interfaces	LAN: 1*RJ45 with 10/100Mbps
USIM	Single, Standard SIM slot 4FF
System	Connection Status/Statistics/Device Management
Language	Chinese/English/Español/Português, Customized



Mobile Service	<p>SMS Manager</p> <p>Auto-APN according to USIM</p> <p>Auto Data Connection</p> <p>USSD Service</p> <p>PIN/PUK Management</p> <p>Network Mode Selection(3G/LTE/Auto)</p>
Router	<p>Support SSID, APN management</p> <p>IPv4/IPv6</p> <p>DHCP Server, Dynamic IP, Static IP</p> <p>Access Control, Local Management</p> <p>Support OPEN, WPA2(AES)-PSK, WPA- PSK/WPA2-PSK</p> <p>Firewall (Only support IPv4)</p> <p>PORT Filtering/Port Forwarding</p>
Operating System	<p>Windows 7/8/XP/10</p> <p>MAC OS 10.10+</p> <p>Andriod 10/11</p> <p>Linux Ubuntu 15.04+</p> <p>Browser Edge, Firefox, Google Chrome, Safari, Opera</p>

Hardware Parameter

Dimension	56.2*56.2*18.9 mm(L×W×H)
Net weight	About 33.8g
Operating condition	Operating temp: -20°C ~ +45°C
Storing condition	Storing temp: -20°C ~ +60°C
Power adapter	DC 5V/1A
Power supply	≤5W
Interface	1FE+USIM+WiFi4
Indicators	POWER/LTE Status LED

