

LTE 4G ROUTER

HF-R1104T-4G



Product Features

- LTE external antennas & WiFi external antennas
- Support Firewall: PORT Filtering/ Port Mapping/ Port Forwarding, UPnP, DMZ
- Usage scenario: Indoor, Home, office, etc.



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LTE 4G



Router

Supports all Indian sim cards:



UPTO
150 MBPS



Upto 150Mbps speed is closer to the actual demands of LTE due to smart performance and cost-effective chipsets.

Plug & Online

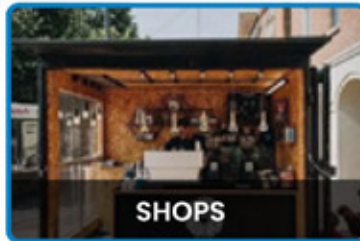
Insert your SIM card and connect your devices.
WIFI can be found anywhere there is a signal.



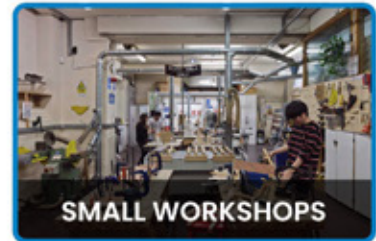
Application



HOME



SHOPS



SMALL WORKSHOPS

Specifications:

General

Interfaces

LAN: 1xRJ45 with 10/100Mbps

USIM

Single, Standard SIM slot 4FF

Web UI

System:Connection

Status/Statistics/Device

Management/Power Mangement

Language : English

Router

- Support SSID
- APN management
- Access Control, Local Management

Security

- Support WPA2(AES)-PSK/, WPA- PSK/WPA2-PSK encryptions
- Support Firewall
- VPN Pass through contains IPSecVPN,PPTP VPN, L2TP VPN
- PORT Filtering/ Port Mapping/ Port Forwarding
- UPnP, DMZ

Operating

- Windows 7/8/XP/10
- MAC OS 10.10+
- Andriod 10/11
- Linux Ubuntu 15.04+
- Browser IE9+, Firefox, Google Chrome, Safari, Opera



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LTE WAN Feature

Frequency Bands	<ul style="list-style-type: none">• FDD LTE: B1/B3/B5/B8• TDD LTE: B40/B41
Bandwidth	1.4/3/5/10/15/20 MHz, comply with 3GPP
Modulation	<ul style="list-style-type: none">• DL: QPSK/16-QAM/64-QAM, comply with 3GPP• UL: QPSK/16-QAM, comply with 3GPP
LTE Antenna	External LTE Antennas
RF Power Level	<ul style="list-style-type: none">• 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 150Mbps/50Mbps 3G: 3GPP R7 DL/UL up to 21Mbps/5.76Mbps

WLAN Feature

Wi-Fi Frequency	2.4GHz, 1-13Channel
Transmit Power	<ul style="list-style-type: none">• 17±2dBm @ 802.11b• 15±2dBm @ 802.11g• 14±2dBm @ 802.11n
Receiver input level sensitivity	<ul style="list-style-type: none">• <-76dBm at the antenna port QPSK, 11Mbps, 1024 Byte PSDU @ 802.11b• <-65dBm at the antenna port,64QAM, 54Mbps, 1024 Byte PSDU @ 802.11g• -64dBm at the antenna 64QAM, 65Mbps, 4096 Byte PSDU 802.11n(HT20)
WiFi Antenna	External Antenna
Protocol	802.11 b/g/n
Data Rate	<ul style="list-style-type: none">• 802.11b:Up to 11 Mbps• 802.11g: Up to 54 Mbps• 802.11n: Up to 150 Mbps



Hardware Parameter

Dimension	150mmx105mmx30mm(LxWxH)
Net weight	230g
Operating condition	Operating temp: -20°C ~ +45°C
Storing condition	Storing temp -20°C ~ +60°C
Power adapter	DC 12V,1A
Power supply	<12W
Interface	1FE+USIM+WiFi
Indicators	POWER, WiFi, LAN, LTE
Buttons	Reset/WPS



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