



Industrial 4G Router with Din Rail

Model: HC-G9



Enclosure size:63x63x35cm

Simple Introduction

The HC-G9 uses the latest wireless solution, performs better and more function. Stable wireless performance, more functions, 2.4G 300Mbps, also support 4G/3G, provide 1 WAN port, 3 LAN ports, 1 SIM slot, 1 USB 4pin port, 2 serial port, 1 I/O port, with mini size.

Product Feature

- Support 802.11n/g/b network protocol, the max transmission rate could be 2.4G 300Mbps
- Support 802.11.3/802.3u protocol, 1*10/100Mbps WAN port, 3*10/100Mbps LAN ports
- 1 USB 4pin port, 2 serial port, 1 I/O port
- Support 4G/3G Network, 1 SIM card slot
- 4 removable antennas, support change other version antennas
- Many kinds of encryptions to protect your data transmission
- Preload openWRT system
- Din rail as backup installation method

Product Datasheet

Hardware	
Main Chipset	MT7628
RAM	DDR2 128MB
SPI FLASH	16MB
Protocol	IEEE 802.11n, IEEE 802.11g, IEEE 802.11b, IEEE802.11ac, IEEE802.11a, IEEE 802.3, IEEE 802.3u
RT Power	802.11b 18dBm±2dBm; 802.11g 15dBm±2dBm; 802.11n 15dBm±2dBm;



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Reception Sensitivity	802.11b: -83dBm@10% PER 802.11g: -74dBm@10% PER 802.11n: -68dBm@10% PER
Work Channel	2.4GHz choose: 1-13
Wireless Rate	Max. 300Mbps
Work Frequency	2.4GHz
Antenna	4*5dbi external antenna
Interface	1*PCI-E slot 1*SIM card slot 1*4pin usb port 2* serial port 1*I/O port 1*10/100/100M WAN port (Auto MDI/MDIX) 3*10/100/100M LAN port (Auto MDI/MDIX)
LED	Power, System
Button	Reset
Max Power consumption	< 12W
Others	
Work Environments	Operating Temperature: -10°C ~ 45°C; Storage Temperature: -40°C ~ 70°C; Operating Humidity: 0%~90% non-condensing Storage Humidity: 0%~90% non-condensing
Adapter	12V 1A
Other accessories	Power adapter, Ethernet cable, Din Rail