

Datasheet

300Mbps Wireless 4G LTE Router

WI-LTE300

Overview

WI-LTE300 is an indoor 4G LTE wireless router, the card is automatically connected to the Internet, and the Internet can be accessed anytime, anywhere. Suitable for the small office, homes, As well as temporary offices where it is inconvenient to install broadband. Support cloud platform management, convenient for remote management of equipment, 3G/4G, and WAN fail-over backup strategy ensures WI-LTE300 provides a sustained internet connection.

Features

Plug and Play

No configuration is needed simply plug and play.

Superfast 4G LTE Speed for Reliable Wi-Fi

The WI-LTE300 uses 4G LTE technology to achieve speeds of up to 150 Mbps download and 50 Mbps upload. It also shares a Wi-Fi network with a maximum speed of 300 Mbps on 2.4 GHz for gaming, streaming, and more.

WAN Connection Backup

Works as a router to provide a backup internet connection.

OpenVPN

Which enables employees to connect remotely to their main office as securely as in the office.

SD-LAN

Realize the network interconnection of the headquarters and branch off-site local area networks.

Wi-Fi Range

Integrated antennas provide stable wireless connections and better coverage.

Cloud Management

The free cloud management platform simplifies a lot of equipment management time and reduces network supervision costs for network administrators.







Specifications

| Products | WI-LTE300 | |
|-------------------|---|--|
| Hardware Version | V2 | |
| Interface | (3)10/100M Base-T Ethernet Ports | |
| Signal Rate | 300 Mbps at 2.4 GHz | |
| Wi-Fi Antenna | 5dBi | |
| Power Supply | 12V/1A DC | |
| Power Consumption | <10W | |
| External buttons | Reset button (long press for 8 seconds to restore the factory default configuration) | |
| Transmit Power | 20dBm | |
| Supported Bands | EU:LTE FDD: B1/B3/B5/B7/B8/B20/B28 LTE TDD: B38/ B40/B41 WCDMA: B1/B5/B8 GSM: B3/B8 GN: LTE FDD: B1/B3/B5/B8 LTE FDD: B1/B3/B5/B8 UTE FDD: B1/B5/B8 GSM: B3/B8 LA: LTE FDD: B1/B2/B3/B4/B5/B7/B8/B28/B66 LTE FDD: B1/B2/B3/B4/B5/B8 GSM: B3/B8 LA: LTE FDD: B1/B2/B3/B4/B5/B7/B8/B28/B66 LTE FDD: B1/B2/B3/B4/B5/B8 GSM: B2/B3/ B5/B8 | |
| LTE Category | Cat4 | |
| 4G/ETH Failover | Yes | |
| Software Features | 3G/4G Router, Wireless Router, Eth-First Router, 4G-First Router | |
| | DHCP Server, Client | |
| | NAT Rules | |
| | Port Forwards | |
| | Static Routes | |
| | DDNS | |
| | OpenVPN | |
| | SD-LAN | |
| | Cloud management | |
| Dimensions | 185mm * 145mm * 28mm | |
| Gross Weight | 0.58kg | |
| Net Weight | 0.25kg | |
| Environment | Working Temp: -40~70°C Storage Temp: -40~85°C Working Humidity: 10%~95% non-condensing | |

Package Content

Welcome to order our products. After purchasing, you will receive:

| Items | Quantity |
|--------------------------|----------|
| WI-LTE300 | 1 pcs |
| Network Cable | 1 pcs |
| DC Power Cord | 1 pcs |
| Quick Installation Guide | 1 pcs |



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Cloud Management



Company Website