

Wi-Fi Router

Enjoy the fast and stable Wi-Fi experience!



Designed for education use, equipped with 6 Antennas (5G & 2.4G) and 1200M bandwidth with built-in 32MB FLASH and 512MB RAMS. It supports 100 devices connecting at the same time, suitable for e-class and digital conference use.

High-speed with fast transmission

It provides a better internet experience with high-speed transmission and supports multi-devices connecting at the same time.

Multi-functional

It has multi-function, superb-performance, and easy to install. It will be your best choice to build your WLAN with multiple LAN ports available.

Wide covered range

With wider covered range with stable signal, users can have better-connecting quality while teaching and working.

Powerful tool

It's convenient for class and conference use, supports multi-devices connection, and high-speed transmission for users to download and transfer files without any delay.



Product Specification Sheet

Model	WIFI911/4G
Dimension	165(L)mm*235(W)mm*23(H)mm
Color	Plastic outer casing in silver (Can be customized)
Chip	MT7621A/Dual Core/880Mhz ; 2.4G/MT7603EN ; 5G/MT7612EN
RAM	DDR3 512MB & FLASH SPI 32MB
Compatibility	IEEE 802.11ac 、 IEEE 802.11a 3G/4G 、 IEEE 802.11n IEEE 802.11g 、 IEEE 802.11b 、 IEEE 802.3 、 IEEE 802.3u
Wireless Speed	2.4G: 300Mbps ; 5G: 900Mbps
Wireless Frequency	2.4GHz/5GHz
Antenna	5dBi 2.4G *2 、 5dBi 5.8G *2 、 5dBi 3G/4G *2 、 6 in total
Interface	10/100M/1000M WAN*1 (Auto MDI/MDIX) 、 10/100M/1000M LAN*4 (Auto MDI/MDIX) USB 3.0*1 、 PCIE*1 、 SD*1 、 SATA*1
WAN Connect	PPPoE 、 Dynamic IP 、 Static IP 、 3G 、 4G
3G Frequency Band	WCDMA(FDD)Band 1(2100M Hz) 、 WCDMA(FDD)Band 2(1900M Hz) WCDMA(FDD)Band 5(850M Hz) 、 WCDMA(FDD)Band 8(900M Hz) 、 WCDMA TDD
4G Frequency Band	700M Hz Frequency(FDD Band28) 、 850M Hz Frequency(FDD Band5) 900M Hz Frequency(FDD Band8) 、 1700M Hz Frequency(FDD Band4) 2100M Hz Frequency(FDD Band1) 、 2300M Hz Frequency(FDD Band40) 2600M Hz Frequency(TDD Band7)
LED	PWR.SYS.3G/4G.2G.5G.WAN.LAN1.LAN2.LAN3.LAN4
Power Over Ethernet	N/A
Power Consumption	< 12W
Power Supply	DC 12V/2.5A
Temperature/Humidity	Work : 0°C~40°C/10%~90%RH 、 Storage : -40°C~70°C / 5% ~ 90%RH
Certification	NCC
Other	Allow to insert SIM card to access the Internet

* The Design and specification are subjects to change without prior notice.

* The actual data transmission speed and WIFI coverage will vary due to network conditions and environmental factors, including network traffic, building structures, and additional network loading...etc.

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