

Smart 4G CPE Router

WR-728

Wireless and Borderless Connection



Overview |

WR-728 is a wireless routing device that supports 4G LTE CAT4.

Up to 150Mbps downlink and 50Mbps uplink are supported. Multiple users can be accessed simultaneously, which is suitable for home users. The external LTE antenna is suitable for various network environments; Provide users with high-speed Internet experience at a price close to consumers.

Professional testing standards guarantee the quality experience of customers.

Appearance |



Specification

Basic Information

MaxComm

Air Interface

Performance

Hardware

Software

Environment

Dimension	About 150*115*40mm
Weight	TBD
Color	White
Technical Standard	Compatible with FDD-LTE
Frequency	LTE FDD: B1/B3/B5/B7/B8/B20/28 LTE TDD: B38/40/41 WCDMA: B1/B8 LTE FDD: B2/4(66)/5/7/8/20/28 WCDMA: B2/4/5 Can switch module to cover more frequencies combinations
Wi-Fi	2.4GHz, WIFI 2*2MIMO, 802.11 b/g/n
Maximum Data Throughput	LTE CAT 4 FDD-LTE 150Mbps/50Mbps
Receive Diversity	Support
MIMO	Support DL 2x2 MIMO
BB Chipset	ASR1803 (512M RAM) + PM803
Wi-Fi Chipset	RTL8192
Memory	1Gb
Power Consumption	<12W
Power Voltage	DC12V/1A
USIM/SIM	2FF SIM card support SIM/USIM/UIM, standard 6 PIN SIM card interface, support 3V SIM card and 1.8V SIM card; internal
LED	Power Indication LED WAN Signal Strength Wi-Fi/WPS Indication LED WAN/LAN Status LED Internet Status LED
USB	1*USB
Antenna	2*External LTE Antennas
Buttons	Reset/WPS, Power
Ethernet	1WAN/LAN Port, 10BaseT/100Base automatic adaptive port
RJ11	No voice as default, can be customized
ESD	ESD Protection circuit; Contact±6KV, Air±10KV
SW Update	TR069 & Local Update/FOTA
Wi-Fi Mode	AP mode only
Wi-Fi Security	OPEN & WPA-PSK & WPA2-PSK & WPA-PSK/WPA2-PSK
Voice	Not support
IPV4/IPV6	Support
Firewall	Mac/IP address filter, Port forwarding, Wi-Fi Black/White list
Data Statistics	Support
VPN	PP2P/L2TP/IPSec
Operating Temperature	Normal: 0°C ~ +45°C
Storage Temperature	-10°C ~ +60°C
Humidity	5%~ 95%

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