

4G LTE N300 Wireless router (CAT4)

ST-WD444N



4 RJ45 Port, LAN

RJ45X1,10/100/ auto-sensing, LAN



Support IPV4 IPV6

Compatible with IPV4 and IPV6 (Internet Protocol version 4/6)



4 External Antennas

2 External Antennas to keep strong signal receiving, work stable and reliable



4G to Wi-Fi, 4G to LAN

Insert 4G SIM card, then you can transmit the 3G/4G signal to LAN and WIFI signal



SSID Broadcast and Hide Wi-Fi

Easy to set broadcast SSID or Hide SSID



Support TR069 Protocol

Support TR069 to control the terminal remotely

Product Overview :

The ST-WD444N as a 4G indoor wireless broadband CPE, which provides excellent wireless access performance and comprehensive networking routing capabilities. It integrates 4G LTE and WiFi to realize multi-device throughput the WiFi sharing CPE wireless broadband connections, such as mobile phones, laptops, tablets and other intelligent devices.

It comes with 3GPP release 9 compliant operating at Band B1/3/5/7/8/20/38/40/41 WCDMA: B1/5/8

Products Features :

- Support TDD-LTE, FDD-LTE
- Support 3GPP Release 9 compliant
- Support 1TX/2RX
- Support UE Category 4
- Supports QoS service flow initiated by CPE
- Supports Dynamic Host Configuration Protocol
- Built-in web server for web-based configuration
- Password protected access and configuration
- Supports IEEE 802.11, b/g/n
- Nano SIM Slot
- Support port forwarding (DMZ)

Technical Specifications		
Basical Information	Form Factor	CPE
	Dimension	193*122*40mm with External Antenna
	Weight	About 200g
	Color	White
	Launch time(PP)	Q4.2023
ID&MD Model	ID	
Air Interface	Technical Standard	Compatible with WCDMA, FDD-LTE,TDD-LTE Default 802.11b/g/n
	Frequency	LTE:B1/3/5/7/8/20/38/40/41 WCDMA:B1/5/8
	WIFI	2.4G, 802.11 b/g/n
Performance	Maximum Data Throughput	LTE CAT 4 FDD-LTE(DL/UL) 150Mbps/50Mbps HSPA+ (DL/UL) 21/5.76Mbps
Hardware	Receive Diversity	Support Receive Diversity
	MIMO	Support DL 2x2 MIMO
	BB Chipset	ASR 1803
	WiFi Chipset	Wifi4 ASR5803 or Wifi6 AIC8800
	WiFi Users	8
	power consumption/Power Voltage	<10W / DC12V-800mA or TYPE-C 5V-1000mA
	Battrey	No
	USIM/SIM	4FF Nano SIM card support SIM/USIM/UIM,standard 6 PIN SIM card interface, support 3V SIM card and 1.8V SIM card;internal
	LED	SYSTEM/WiFi Indication LED, LTE/Internet Status Interface Status LED, ETH/Signal Strength LED
	Antenna	internal WIFI antenna;2 internal LTE antenna; 2 external antenna for optional
	Buttons	Reset/WPS

Technical Specifications		
Hardware	Ethernet	100M LAN*4, 10BaseT/100Base/ automatic adaptive port
	Reset	Pinhole
	ESD	Contact±8KV Air±10KV
Software	SW Update	TR069 & FOTA(customized) & Local
	WIFI Mode	AP/STATION mode
	WIFI Security	OPEN & WPA-PSK& WPA2-PSK
	SMS	YES
	IPV4	SUPPORT IPV4
	IPV6	SUPPORT IPV6
	Data Statistics	Support
	SIM Lock	Support
	HTTP	Support
	DMZ	Support
Environment	Operating Temperature	Normal:-10°C to +65°C;
	Storage Temperature	-20° C to +85° C
	Humidity	5%~ 95%



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توجه :

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