

802.11N 300Mbps WiFi Wireless Router 4G LTE Modem with Sim Card Slot



Model: EP-N9522

Product Description

Features

- 1) Support 3G, 4G LTE wireless network technology.
- 2) Support WCDMA, LTE TDD, LTE FDD Band.
- 3) Support SIM slot
- 4) 802.11n WiFi standard
- 5) 1* WAN port, 2* LAN ports
- 6) Support up to 32 users
- 7) 300Mbps WiFi

Specification

WiFi Information

	Features	Description
Ports	Product Name	4G LTE Router
	Netoekt Port	2*LAN 1*WAN
	SIM Card	Standard SIM Card
	Button	Reset
	DC	Input: 12V-1A
Chipset	Platform	MTK
Basic Information	Chipset model	MT7620N
RF	WiFi Standard	IEEE 80 2.11 /b/g/n
	DDR/SPI	64MBytes/8MBytes
	WiFi Frequency	2400MHz-2483.5MHz
	Antennas	3dbi X 2
	WIFI Max. Power	802.11b 24dBm±2dBm; 802.11g 16dBm±2dBm; 802.11n 15dBm±2dBm;
Software	Language	English
	APN Setting	Support
	Systems Setting	Support
	WIFI Setting	Support
	Netowrk Setting	Support
	Firewall Setting	Support
	LED	Support
Technical Standard	WiFi Standard	802.11b/g/n(2*2 11n features)
	Encrytion	WPA/WPA2
	Support Systems	Windows XP
		Windows Vista
Windows 7/8/10		
		MAC
		Linux
Environment	Working Temperature	-10 to 50 degree centigrade
	Storeage Temperature	-40 to 70 degree centigrade
	Humidity	5% to 95%

4G Information

	Features	Description
Chipset	Platform	Marvell
Basic Information	Chipset model	
Speed		CAT4
	SIM Card	Standard 6PIN Port 3V or 1.8V
BAND	GSM	Band 3/8

TDS	Band 34/39
WCDMA	Band 1/5/8
LTE TDD	Band 38/39/40/41
LTE FDD	Band 1/3/5/8
Antennas	2 × 2 DL SU-MIMO for LTE and HSPA
Max. Power	LTE: +23dBm TD -SCDMA 2GHz :+24dBm +24dBm GSM 900MHz: +33dBm GSM 1800MHz/1900MHz: +30dBm EDGE 900MHz: +27dBm EDGE 1800MHz/1900MHz: +26dBm
Technical Standard	GSM/EDGE/TD-SCDMA/LTE EDGE: DL 236.8kbps Speed TD-HSPA: UL 2.2Mbps;DL 2.8Mbps Mbps TD LTE : UL 50Mbps;DL 150Mbps FDD LTE :UL 50Mbps;DL150Mbps
3GPP Version	FDD-LTE/ TD-LTE 3GPP Release 9 TD-HSPA :3GPP Release 7 EDGE/GPRS/GSM :3GPP Release 4
Environment	Working Temperature -30~+75 degree centigrade Storeage Temperature -40 to 85 degree centigrade Humidity 5% to 95%