

DS-3WR4G3N 300Mbps 4G LTE4 Wi-Fi Router



DS-3WR4G3N is a wireless gateway that integrates LTE and high-speed Ethernet uplink access, which provides users with flexible and diversified data access, delivering WiFi speeds of up to 300Mbps.

- N300 WiFi Speed
- 4G Boost Faster Speed
- Instantly Access a Mobile Network With a SIM Card

▪ Specification

General	
Product Dimensions (W × H × D)	126mm×97mm×42mm
Package Dimensions (W × H × D)	231mm×203mm×51mm
Net Weight	0.365kg
Packing List	4G LTE Router × 1 Power Adapter × 1 Ethernet Cable × 1 Quick Start Guide × 1 Regulatory Compliance and Safety Information × 1
Packing Method	Single pack
Working Temperature	0 °C to 40 °C (32 °F to 104 °F)
Working Humidity	10% to 90% RH non-condensing
Storage Temperature	-40 °C to 70 °C (-40 °F to 158 °F)
Storage Humidity	5% to 90% RH non-condensing
Installation Mode	Desktop installation
Max. Power Consumption	≤ 6 W
Gross Weight	0.396 kg
Wireless Parameter	
Max. Transmission Rate of Air Interface	2.4 GHz: 300 Mbps
Wireless Standard	IEEE 802.11b/g/n @2.4GHz
Working Frequency Band	2.4 GHz
Transmitting Power	up to 20dBm
Wireless Performance	2 x 2 MIMO supported
Receiving Sensitivity	-86±2dBm@N20-MCS0 -66±2dBm@N20-MCS7 -83±2dBm@N40-MCS0 -64±2dBm@N40-MCS7 -92±2dBm@B-1M -83±2dBm@B-11M -88±2dBm@G-6M -71±2dBm@G-54M
Antenna	2 External 4G/3G Antennas 2 Internal Wi-Fi Antennas
Network Type	LTE CAT.4
Mobile Standards	FDD LTE, TDD-LTE, WCDMA
Mobile Bands	FDD-LTE: B1/B3/B5/B7/B8/B20/B28AB TDD-LTE: B38/B40/B41 WCDMA: B1/B5/B8
4G Speed	DL:150Mbps UL:50Mbps
Hardware Parameter	
Network Interface	2 × RJ45, 10/100 Mbps auto-negotiation 1 × Nano SIM Card Slot
LED Indicator	Internet LED x 1 Wi-Fi LED x 1 LAN LED x 1 4G/3G Signal strength LED x 3

Reset	WPS/Reset button x 1
Power Supply Method	9 VDC, 0.6 A power adapter power supply
Power Specifications	9 VDC, 0.6 A
Software Function	
Application Function	3G/4G Route Mode, Wireless Router Mode, Failover supported DHCP Server supported Guest Network Configuration supported Signal Adjustment supported WiFi Schedule supported
Security Mode	WPA-PSK, WPA2-PSK, WPA and WPA2 supported
Security Mechanism	Hide SSID
Management Method	Web
Upgrade	Web
System Log	System log

▪ Typical Application

▪ Available Model

DS-3WR4G3N

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