DS-3WR4G12C
1200Mbps 4G LTE4 Router



DS-3WR4G12C is a wireless gateway that integrates LTE and high-speed Ethernet uplink access, which provides users with flexible and diversified data access . DS-3WR4G12C offers a concurrent dual band data rate of as high as 1167 Mbps.

- AC1200 Dual-band Wi-Fi
- 4G Boost Faster Speed
- Instantly Access a Mobile Network With a SIM Card

▪ Specification

Model		DS-3WR4G12C
Wireless Parameter	Max. Transmission Rate of Air Interface	≤ 1167 Mbps 2.4 GHz: 300 Mbps 5 GHz: 867 Mbps
	Wireless Standard	IEEE 802.11/a/n/ac wave 2 @5GHz, IEEE 802.11b/g/n @2.4GHz
	Working Frequency Band	2.4 GHz，5 GHz
	Transmitting Power	16dBm @ 2.4G-mcs7, 17dBm @ 5G-mcs9
	Wireless Performance	2 × 2 MIMO supported
	Receiving Sensitivity	-58 ± 2 dB@AC80 -MCS9 -84 ± 2 dB@AC80 -MCS0
	Antenna	2 high gain antennas
	Network Type	LTE CAT.4
	Mobile Standards	FDD LTE, TDD-LTE,WCDMA
	Mobile Bands	4G FDD LTE: B1/B3/B7/B8/B20/B28AB,4G TDD-LTE: B38/B40/B41,3G WCDMA: B1/B8
	4G Speed	DL: 150 Mbps, Upload: 50 Mbps
Hardware Parameter	Network Interface	2 × RJ45, 10/100 Mbps auto-negotiation
	LED Indicator	power LED × 1, internet LED × 1, WiFi LED × 1, RJ45 LED × 1, LTE LED × 3
	Reset	Reset button × 1
	Power Supply Method	9 VDC, 1 A power adapter power supply
	Power Specifications	9 VDC, 1 A
Software Function	Application Function	3G/4G Route Mode, Wireless Router Mode, and AP Mode 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

General	Product Dimensions (W × H × D)	233.9 mm × 151.4 mm × 40.3 mm
	Package Dimensions (W × H × D)	405 mm × 307 mm × 80 mm
	Net Weight	0.560kg
	Packing List	4G LTE Router × 1 Power Adapter × 1 Detachable Antenna × 2 Ethernet Cable × 1 SIM Card Adapter × 1 Quick Start Guide × 1 Regulatory Compliance and Safety Information × 1
	Packing Method	Single pack
	Working Temperature	0 ℃ to 40 ℃ (32 ℉ to 104 ℉)
	Working Humidity	10% to 90% RH non-condensing
	Storage Temperature	-40 ℃ to 70 ℃ (-40 ℉ to 158 ℉)
	Storage Humidity	5% to 90% RH non-condensing
	Installation Mode	Desktop installation
	Max. Power Consumption	≤ 9 W
	Gross Weight	0.620 kg

Available Model

DS-3WR4G12C

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