

**DS-3WR12GC****1200M Dual Band Wi-Fi Router**

DS-3WR12GC is a dual band Wi-Fi router designed by Hikvision. You can easily deploy, monitor and expand your home Wi-Fi network anytime and anywhere. DS-3WR12GC comes equipped with dual band coverage, which can offer a smooth online game and 4K video experience. Powered with beamforming technology, DS-3WR12GC ensures excellent high-speed Wi-Fi coverage in every corner at home.



- 4 x 5dBi external dual band antennas
- Beamforming optimizes signal
- Dual band – Smart signal switching
- Broadband account synchronization



## ▪ Specification

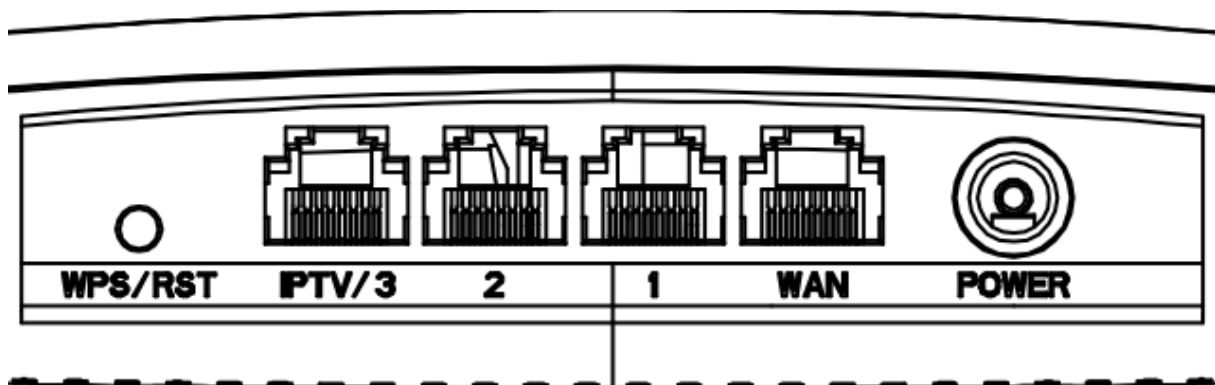
Wireless Parameter	
Data Rate	≤ 1167 Mbps 2.4 GHz: 300 Mbps 5 GHz: 867 Mbps
Wireless Standard	IEEE 802.11/a/n/ac wave 2 @5GHz, IEEE 802.11b/g/n @2.4GHz
Working Frequency Band	2.4 GHz, 5 GHz
Transmitting Power	CE: <20 dBm(2.4G) <23 dBm(5G)
Wireless Performance	MU-MIMO supported Beamforming supported
Antenna	4 x 5dBi external dual band antennas
Operating Frequency	2.4 GHz: EU/2400-2483.5 MHz (CH1-CH13) 5 GHz: EU/5150-5250 MHz (CH36-CH48)
EIRP Power(Max.)	2.4 GHz: 19.5 dBm 5 GHz: 22.5 dBm
Hardware Parameter	
Network Interface	1 x 10/100/1000Mbps WAN port 3 x 10/100/1000Mbps LAN ports
LED Indicator	LED indicator
Reset	Reset button
Power Supply Method	9 VDC, 1 A power adapter power supply
Power Specifications	9 VDC, 1 A
Software Function	
Application function	Wireless Router Mode, Wireless Repeater Mode, Client + AP, WISP, and AP Mode supported DHCP Server supported Guest Network Configuration supported Signal Adjustment supported Wi-Fi Schedule supported
Security Mode	WPA-PSK, WPA2-PSK, WPA and WPA2 supported
Upgrade	Web, App Update and Upgrade
System Log	System log
General	
Product Dimension (W × H × D)	248.40 mm × 154.80 mm × 213.34 mm (9.78" × 6.09" × 8.40")
Package Dimension (W × H × D)	306 mm × 290 mm × 59 mm (12.05" × 11.42" × 2.32")
Net Weight	0.238 kg (0.525 lb)

Packing List	Wireless Router x 1, Ethernet cable x 1, Quick installation guide x 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	≤ 9 W

▪ **Available Model**

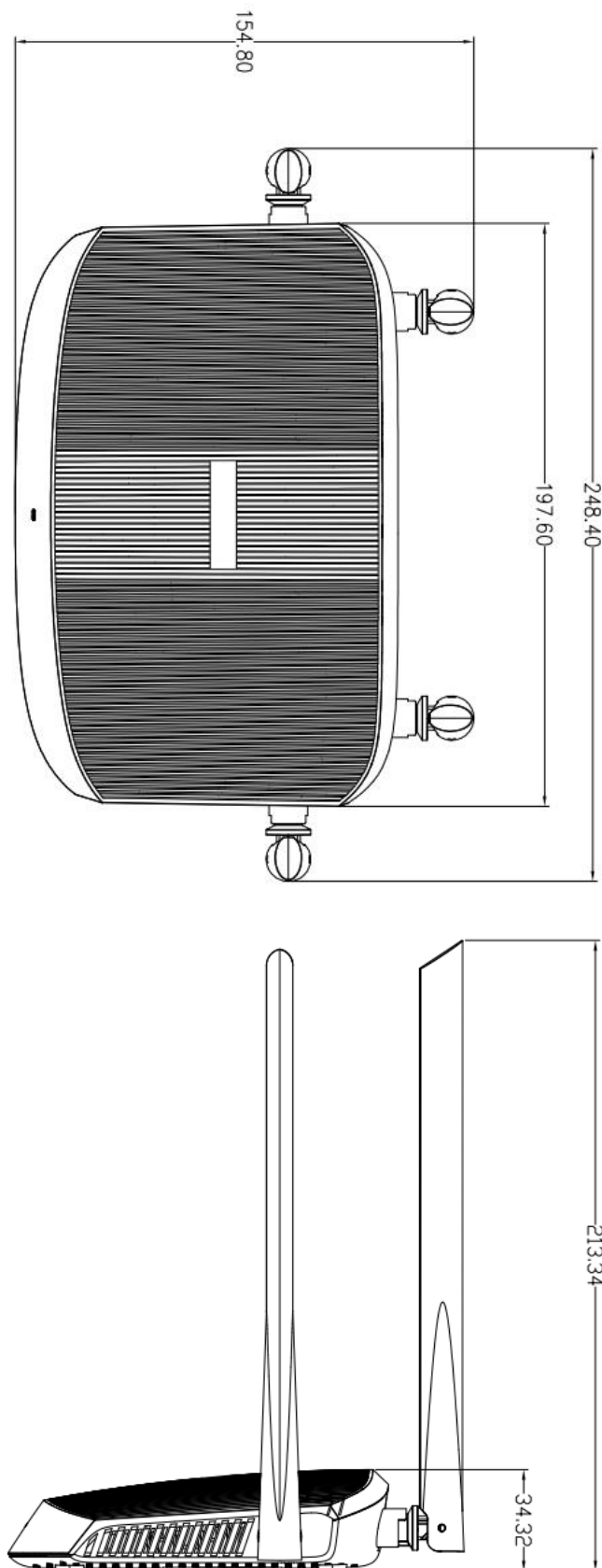
DS-3WR12GC

▪ **Physical Interface**

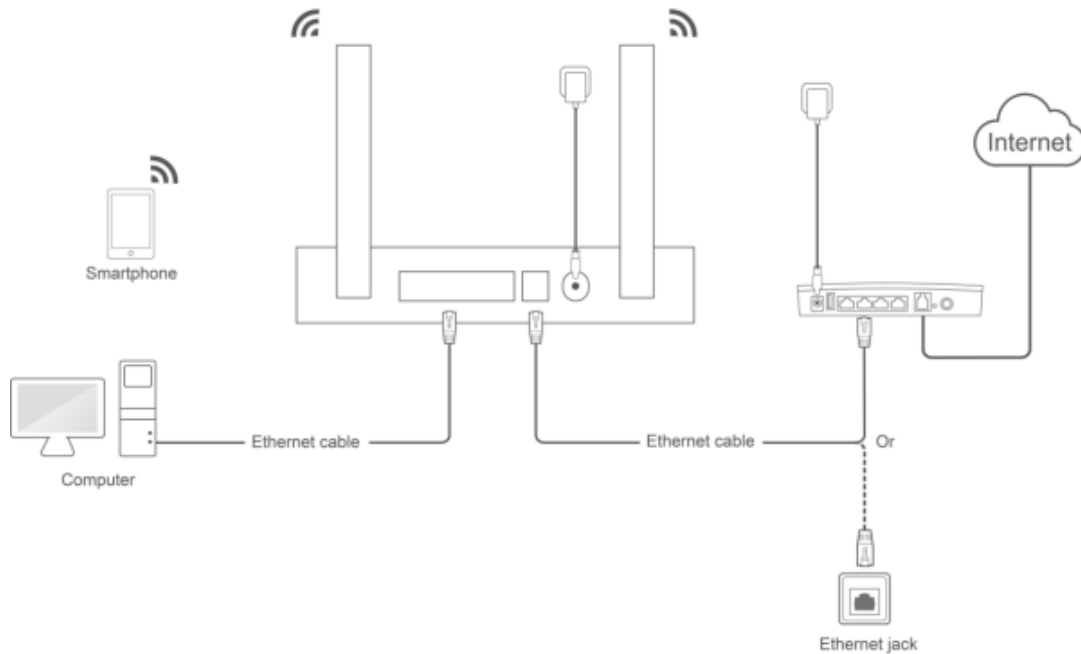


▪ Dimension

Unit: mm



## ▪ Typical Application



Distributed by



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