

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

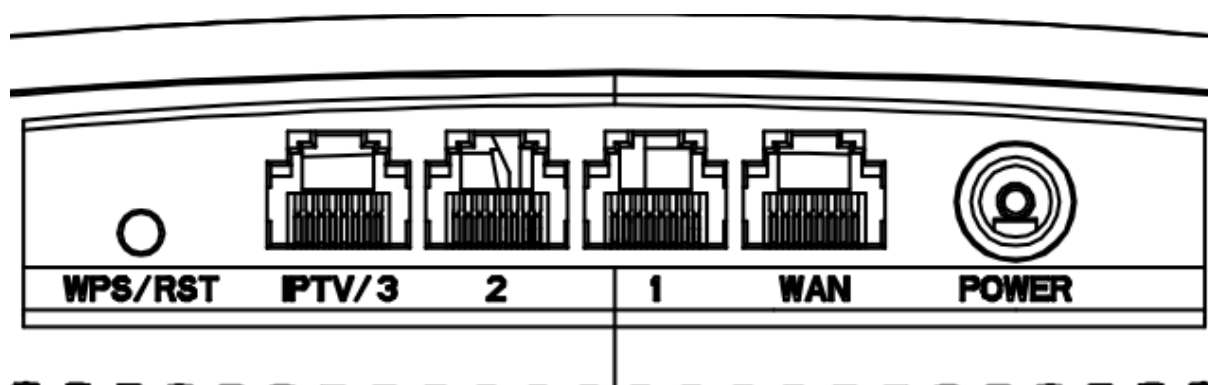
Wireless Parameter	
Data Rate	≤ 1167 Mbps 2.4 GHz: 300 Mbps 5 GHz: 867 Mbps
Wireless Standard	IEEE 802.11/a/n/ac wave 2 @5GHz, IEEE 802.11b/g/n @2.4GHz
Working Frequency Band	2.4 GHz, 5 GHz
Transmitting Power	CE: <20 dBm(2.4G) <23 dBm(5G)
Wireless Performance	MU-MIMO supported Beamforming supported
Antenna	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

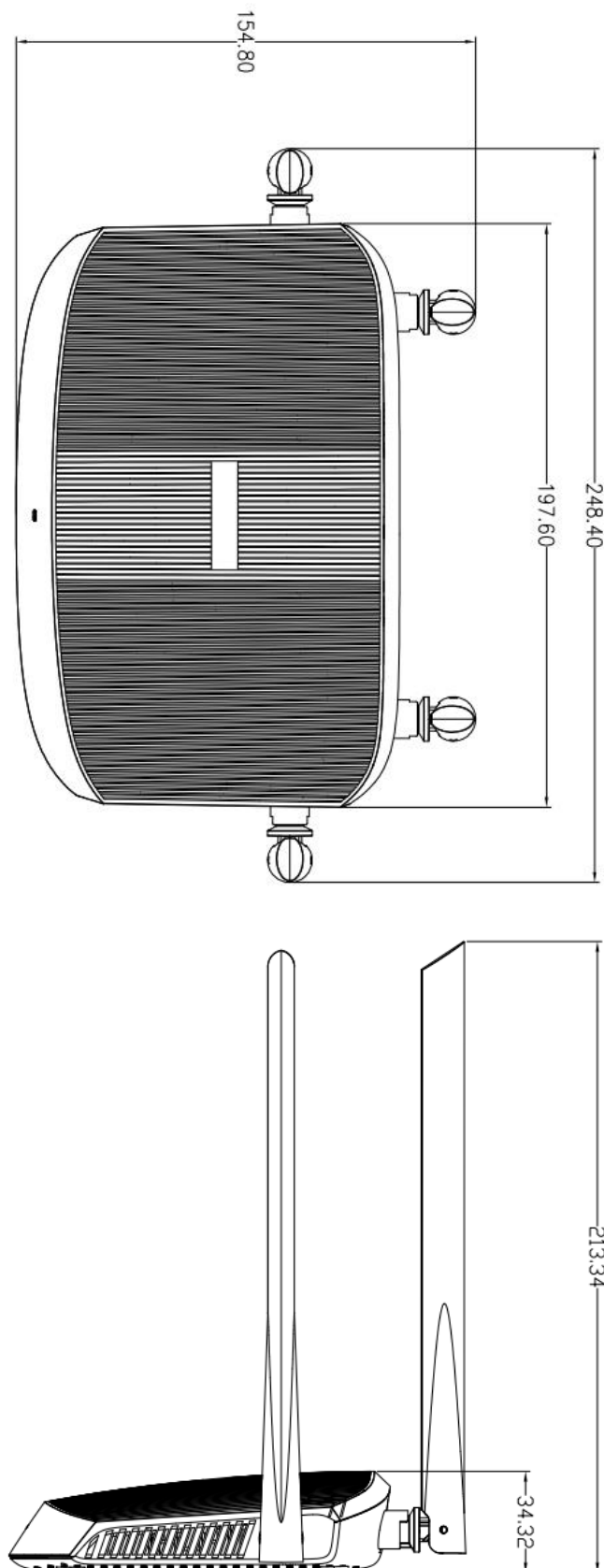
DS-3WR12GC

▪ Physical Interface

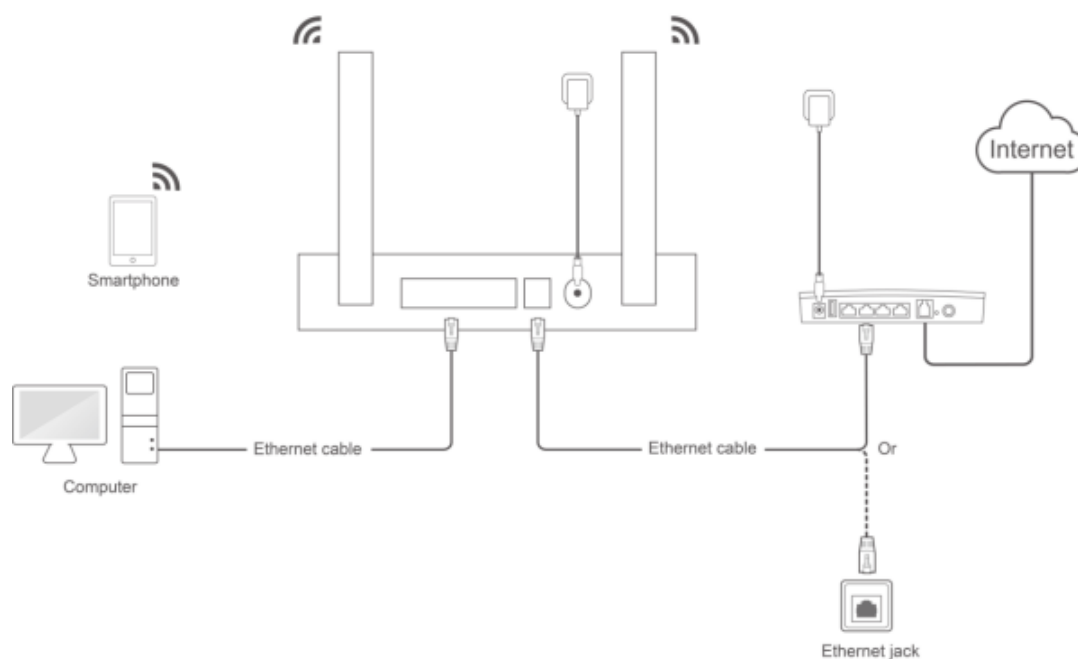


▪ Dimension

Unit: mm



▪ Typical Application



Distributed by



HIKVISION®

Headquarters

No.555 Qianmo Road, Binjiang District,
Hangzhou 310051, China
T +86-571-8807-5998
overseasbusiness@hikvision.com

Hikvision USA
T +1-909-895-0400
sales.usa@hikvision.com

Hikvision Australia
T +61-2-8599-4233
salesau@hikvision.com

Hikvision India
T +91-22-28469900
sales@pramahirvision.com

Hikvision Canada
T +1-866-200-6690
sales.canada@hikvision.com

Hikvision Thailand
T +662-275-9949
sales.thailand@hikvision.com

Hikvision Europe
T +31-23-5542770
sales.eu@hikvision.com

Hikvision Italy
T +39-0438-6902
info.it@hikvision.com

Hikvision Brazil
T +55 11 3318-0050
Latam.support@hikvision.com

Hikvision Turkey
T +90 (216)521 7070- 7074
sales.tr@hikvision.com

Hikvision Malaysia
T +601-7652-2413
sales.my@hikvision.com

Hikvision UK & Ireland
T +01628-902140
sales.uk@hikvision.com

Hikvision South Africa
Tel: +27 (10) 0351172
sale.africa@hikvision.com

Hikvision France
T +33(0)1-85-330-450
info.fr@hikvision.com

Hikvision Kazakhstan
T +7-727-9730667
nikia.panfilov@hikvision.ru

Hikvision Vietnam
T +84-974270888
sales.vt@hikvision.com

Hikvision UAE
T +971-4-4432090
salesme@hikvision.com

Hikvision Singapore
T +65-6684-4718
sg@hikvision.com

Hikvision Spain
T +34-91-737-16-55
info.es@hikvision.com

Hikvision Tashkent
T +99-87-1238-9438
uzb@hikvision.ru

Hikvision Hong Kong
T +852-2151-1761
info.hk@hikvision.com

Hikvision Russia
T +7-495-669-67-99
saleru@hikvision.com

Hikvision Korea
T +82-[0]31-731-8817
sales.korea@hikvision.com

Hikvision Poland
T +48-22-460-01-50
info.pl@hikvision.com

Hikvision Indonesia
T +62-21-2933759
Sales.Indonesia@hikvision.com

Hikvision Colombia
sales.colombia@hikvision.com