DS-3WR12C-H
AC1200 Mesh Wireless Router



- AC1200M Dual-band WiFi5 wireless router
- APP Management
- Dual Band in One and 5G First
- Hikvision Mesh Supported

▪ Specification

General	
Product Dimensions (W × H × D)	254.9 mm×142.5 mm×192.5 mm
Package Dimensions (W × H × D)	277 mm×250 mm×55 mm
Net Weight	0.290kg
Gross Weight	0.619kg
Packing List	1200Mbps Wi-Fi5 Router x 1 Power Supply Adaptor × 1 CAT5e Network 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 95% RH non-condensing
Installation Mode	Desk-Mounted,Wall-Mounted
Wireless Parameter	
Wireless Standard	IEEE 802.11a/n/ac @5GHz IEEE 802.11b/g/n @2.4GHz
Working Frequency Band	2.4 GHz，5 GHz
Wireless Range	Up to1184 ft²/110 m² （Recommend coverage for home use, actual Wi-Fi range varies depending on the layout and wall materials）
Max. Connections	128
Recommended Connections	30
Transmitting Power	CE： ＜20 dBm(2.4GHz) ＜23 dBm(5GHz)
Wireless Features	Dual Band Supported,MU-MIMO Supported,Beamforming Supported
Antenna	4 high gain antennas
Antenna Gain	5 dBi
Receiving Sensitivity	5GHz: -88dBm@11AC80-MCS0 -64dBm@11AC80-MCS9 2.4GHz: -91.5dBm@HT40-MCS0 72.5dBm@HT40-MCS7
Max. Wi-Fi Speed	≤ 1200 Mbps 5GHz: 866Mbps 2.4GHz: 300Mbps
Hardware Parameter	
Network Interface	1 × 10/100 Mbps WAN Port 4× 10/100 Mbps LAN Ports

LED Indicator	Power WAN LAN 2.4 GHz Wi-Fi 5 GHz Wi-Fi WPS/MESH
Button	Reset button, WPS/MESH Button
RAM	128MB DDR2
ROM	128MB NAND
Power Supply Method	Power Supply Adapter
Power Specifications	DC 12 V, 1 A
Max. Power Consumption	≤11 W
Software Function	
Operating Mode	Router Mode Wireless Extender Mode Access Point Mode
WAN Mode	DHCP Static IP PPPOE
DHCP	DHCP Client List DHCP Server
IP Version	IPv4 IPv6
Parental Control	Speed Limit,Internet Access Period,Filter URL,Custom Profiles
Firewall	Forbid TCP SYNC flood attack Forbid ICMP flood attack
DDNS	Oray
VPN	PPTP Client L2TP Client
NAT Forwarding	Port Mapping DMZ UPnP
Others	VLAN/IPTV,WIFI Optimization,Quick Diagnosis
MESH	Hikvision Mesh
Security Mode	WPA2-PSK,WPA/WPA2-PSK supported
Security Mechanism	Support fast and secure WPS connection Support hiding wireless network name Support controlling terminal network connection Support firewalls Login Authentication
Management Method	Web Control: PC, mobile App Control: HPP, HC TR069(TR098/TR181)
Upgrade	Web Upgarde App Cloud Upgrade Auto Upgrade

System Log	System log

▪ Available Model

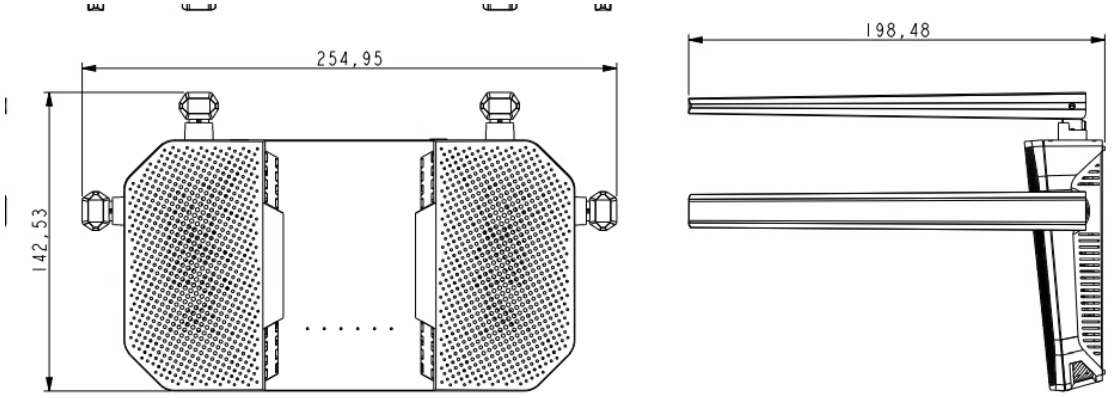
DS-3WR12C-H/UK

DS-3WR12C-H/ARGENTINA

DS-3WR12C-H

DS-3WR12C-H/US

▪ Dimension



See Far, Go Further

www.hikvision.com
support@hikvision.com

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