DS-3WR30X
3000M Wi-Fi 6 Wireless Router

- 3000Mbps Wi-Fi 6
- Wired Wireless Dual Gigabit
- Dual Band in One and 5G First
- APP Management

▪ Specification

General	
Product Dimension (W × H × D)	281.7 mm × 145.0 mm × 204.1 mm
Package Dimension (W × H × D)	365 mm × 340 mm × 73 mm
Net Weight	0.40 kg
Packing List	3000Mbps Wi-Fi6 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 ℃ 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 95% RH non-condensing
Installation Mode	Desk-Mounted,Wall-Mounted
Max. Power Consumption	≤12 W
Gross Weight	0.790 kg
Wireless Parameter	
Wireless Standard	IEEE 802.11a/n/ac/ax @5GHz IEEE 802.11b/g/n/ax @2.4GHz
Transmitting Power	CE: < 20dBm(2.4GHz) < 23dBm(5GHz)
Receiving Sensitivity	5GHz: -89dBm@HE80-MCS0 -60dBm@HE80-MCS11 2.4GHz: -93dBm@HT40-MCS0 -73dBm@HT40-MCS7
Antenna	5 high gain antennas
Wireless Range	Up to 1506 ft²/140 m² (Recommend coverage for home use, actual Wi-Fi range varies depending on the layout and wall materials)
Max. Connections	256
Recommended Connections	60
Wireless Features	Dual Band Supported MU-MIMO supported Beamforming supported OFDMA supported
Antenna Gain	5dbi
Max. Wi-Fi Speed	≤ 3000 Mbps 5GHz: 2402Mbps 2.4GHz: 574Mbps

Hardware Parameter	
Network Interface	1 × 10/100/1000 Mbps Adaptive WAN Port 3 × 10/100/1000 Mbps Adaptive LAN Ports
LED Indicator	LED indicator
Power Supply Method	Power Supply Adapter
Power Specifications	DC 12 V, 1 A
Button	Reset button, WPS/MESH Button
RAM	256MB
ROM	128MB
Software Function	
Security Mode	WPA2-PSK,WPA/WPA2-PSK supported
DHCP	DHCP Client List DHCP Server
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
Operating Mode	Router Mode Wireless Extender Mode Access Point Mode
WAN Mode	DHCP Static IP PPPOE
IP Version	IPv4 IPv6
Parental Control	Speed Limit Internet Access Period Filter URL Parental Control Custom Profiles
Firewall	Forbid UDP flood attack Forbid TCP SYNC flood attack Forbid ICMP flood attack
DDNS	Oray
VPN	PPTP Client L2TP Client

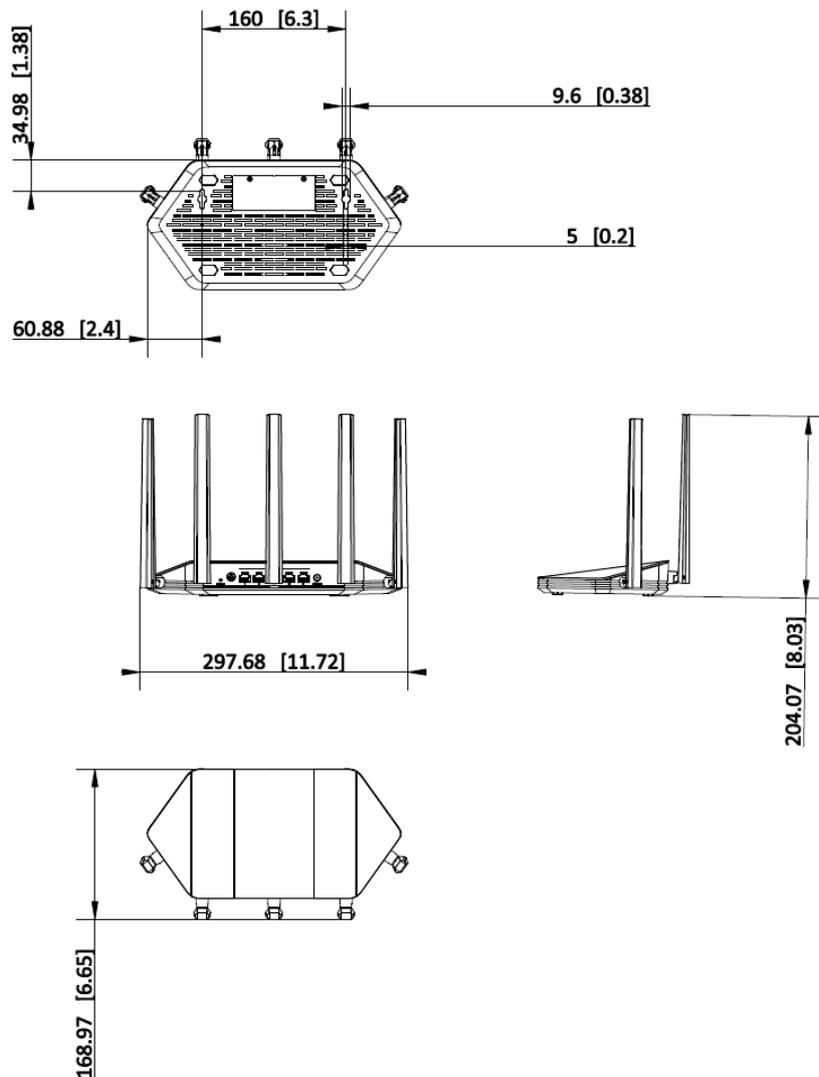| NAT Forwarding	Port Mapping
	DMZ
	UPnP
Others	VLAN/IPTV,WAN Self-Adaption,Quick Diagnosis,WIFI Optimization
MESH	Hikvision Mesh

▪ Physical Interface

▪ Available Model

DS-3WR30X

DS-3WR30X/UK

DS-3WR30X/US

DS-3WR30X/ARGENTINA

▪ Dimension

See Far, Go Further