

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



- 3000Mbps Wi-Fi 6
- Wired Wireless Dual Gigabit
- Dual Band in One and 5G First
- Roaming Support
- APP Management
- Hikvision Mesh Supported

## ▪ Specification

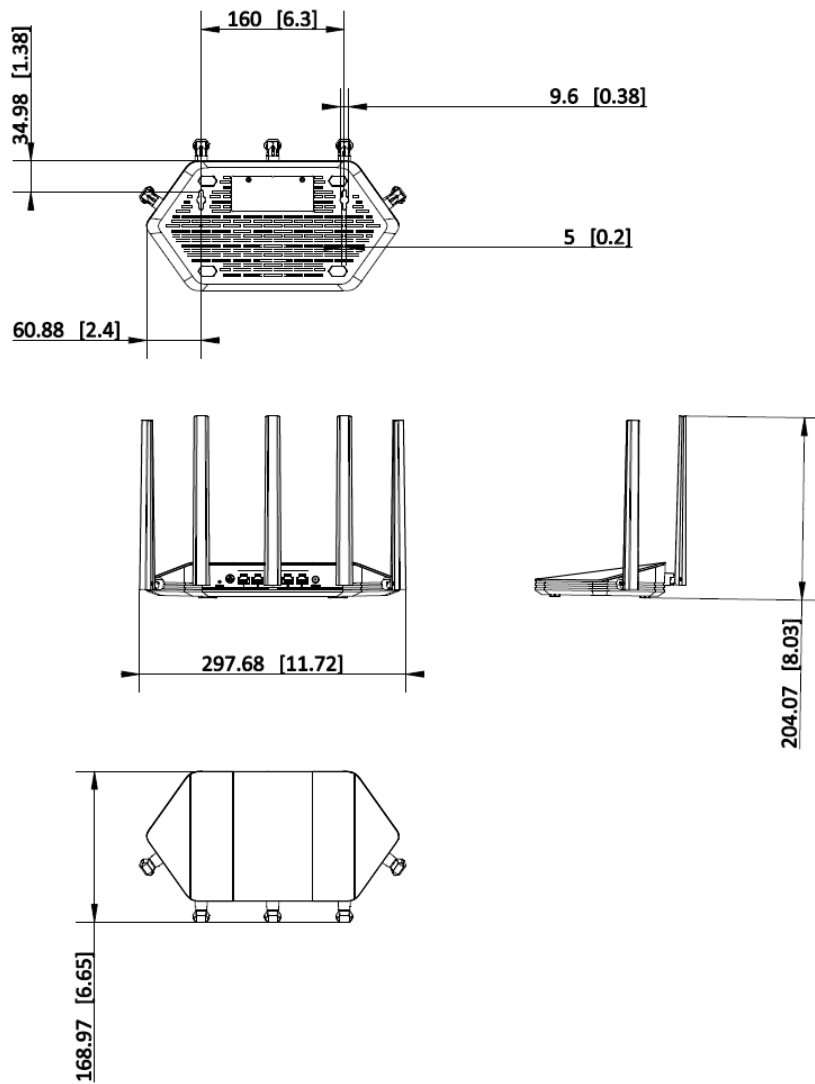
General	
Product Dimensions (W × H × D)	281.7 mm × 145.0 mm × 204.1 mm
Package Dimensions (W × H × D)	365 mm × 340 mm × 73 mm
Net Weight	0.40 kg
Packing List	3000Mbps Wi-Fi6 Router x 1 Power Supply Adaptor x 1 CAT5e Network Cable x 1 Quick Start Guide x 1 Regulatory Compliance and Safety Information x 1 Product Flyer 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 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
Working Frequency Band	2.4 GHz , 5 GHz
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 ft <sup>2</sup> /140 m <sup>2</sup> ( 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	<p>≤ 3000 Mbps</p> <p>5GHz: 2402Mbps</p> <p>2.4GHz: 574Mbps</p>
<b>Hardware Parameter</b>	
Network Interface	<p>1 × 10/100/1000 Mbps Adaptive WAN Port</p> <p>3 × 10/100/1000 Mbps Adaptive LAN Ports</p>
LED Indicator	Red/blue for different working states, flashing mode
Power Supply Method	Power Supply Adapter
Power Specifications	DC 12 V, 1 A
Button	Reset button, WPS/MESH Button
RAM	256MB
ROM	128MB
<b>Software Function</b>	
Security Mode	WPA2-PSK,WPA/WPA2-PSK,WPA2-PSK/WPA3-SAE
Security Mechanism	<p>Support fast and secure WPS connection</p> <p>Support hiding wireless network name</p> <p>Support controlling terminal network connection</p> <p>Support firewalls</p> <p>Login Authentication</p>
DHCP	<p>DHCP Client List</p> <p>DHCP Server</p>
Management Method	<p>Web Control: PC, mobile</p> <p>App Control: HPP, HC</p> <p>TR069(TR098/TR181)</p>
Upgrade	<p>Web Upgrade</p> <p>App Cloud Upgrade</p> <p>Auto Upgrade</p>
System Log	System log
Operating Mode	<p>Router Mode</p> <p>Wireless Extender Mode</p> <p>Access Point Mode</p>
WAN Mode	<p>DHCP</p> <p>Static IP</p> <p>PPPOE</p>
IP Version	<p>IPv4</p> <p>IPv6</p>
Parental Control	<p>Speed Limit</p> <p>Internet Access Period</p> <p>Filter URL</p> <p>Parental Control</p> <p>Custom Profiles</p>
Firewall	<p>Forbid UDP flood attack</p> <p>Forbid TCP SYNC flood attack</p> <p>Forbid ICMP flood attack</p>
DDNS	Oray,No-IP,DynDNS
VPN	PPTP Server,L2TP Server,PPTP Client,L2TP Client

NAT Forwarding	Port Mapping DMZ UPnP
Others	VLAN/IPTV,WAN Self-Adaption,Quick Diagnosis,WIFI Optimization
MESH	Hikvision Mesh
Roaming	802.11k/v

▪ **Physical Interface**

▪ **Dimension**



# See Far, Go Further



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