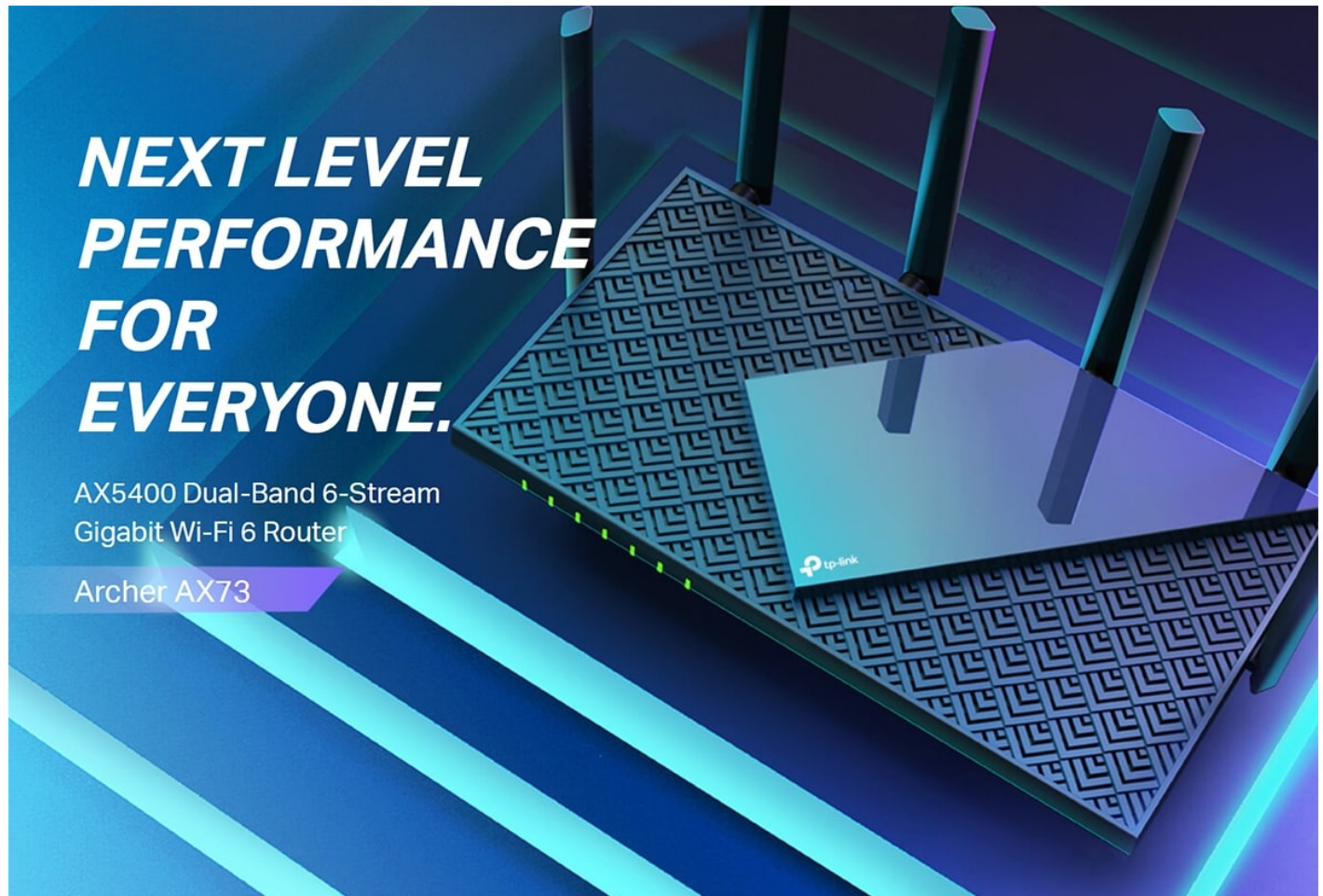


## Overview

TP-Link AX5400 WiFi 6 Router (Archer AX73), Dual-Band Gigabit Wireless Internet Router, High-Speed ax Router for Streaming, Long Range Coverage



Fully Featured  
Wi-Fi 6



Warp Speeds up  
to 5400 Mbps



Extensive Wi-Fi  
Coverage



Up to 4x  
More Capacity



HomeShield  
Security

# Wi-Fi 6 Upgrades Everything

The latest generation of Wi-Fi technology brings faster speeds, less lag, and higher capacity, enabling more simultaneous connections on your home network.



## Warp Speed for Smooth 8K Streaming

Drastically improved speeds enable smoother streaming, faster downloading, and gaming, all at the same time. Need to go faster? Hop on 5 GHz with full speed-boosting features to stream multiple 8K videos without lagging.

6 Stream Wi-Fi Router — 2033 Mbps

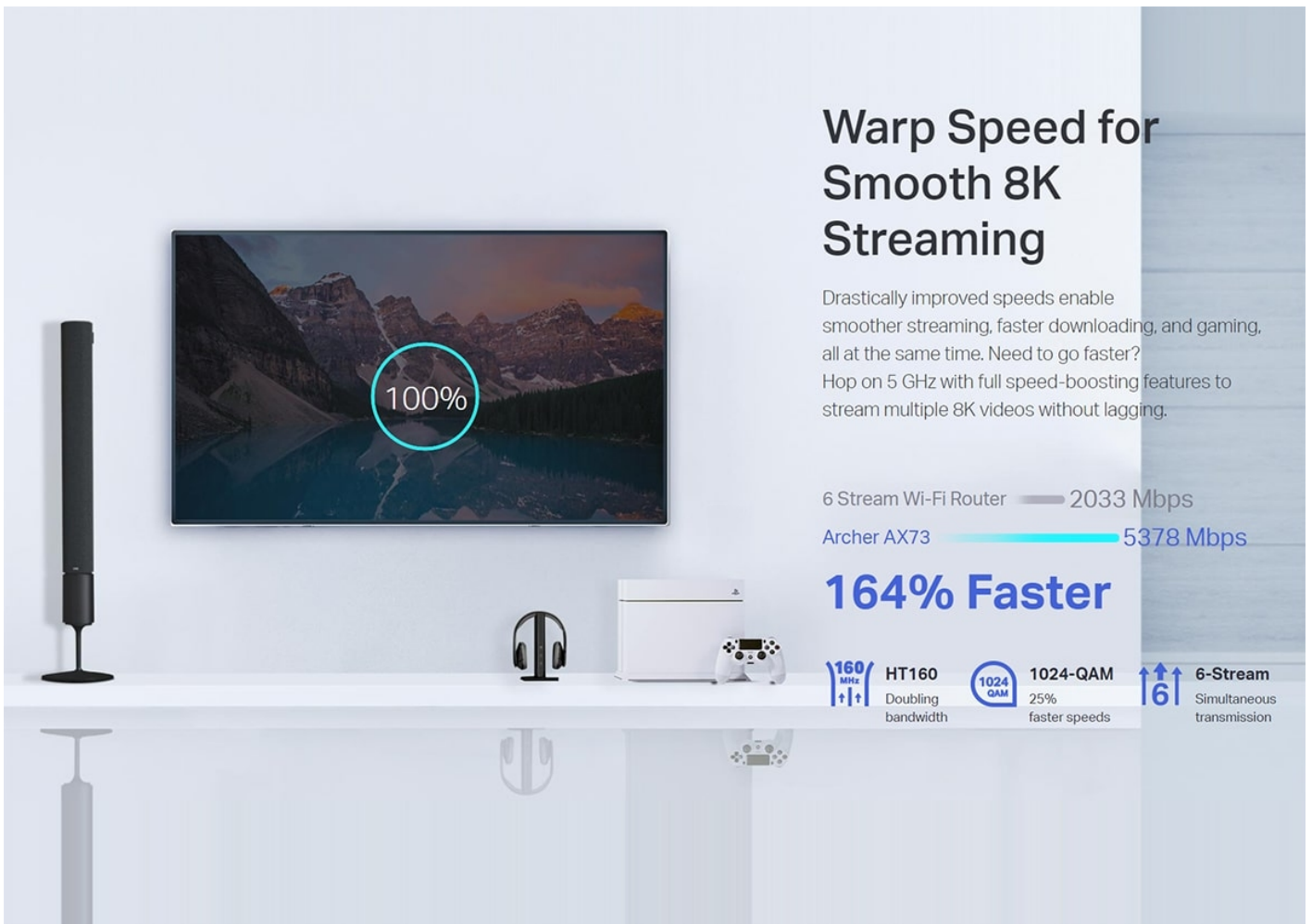
Archer AX73 — 5378 Mbps

### 164% Faster

**160 MHz**  
HT160  
Doubling  
bandwidth

**1024 QAM**  
1024-QAM  
25%  
faster speeds

**↑↑↑**  
6-Stream  
Simultaneous  
transmission





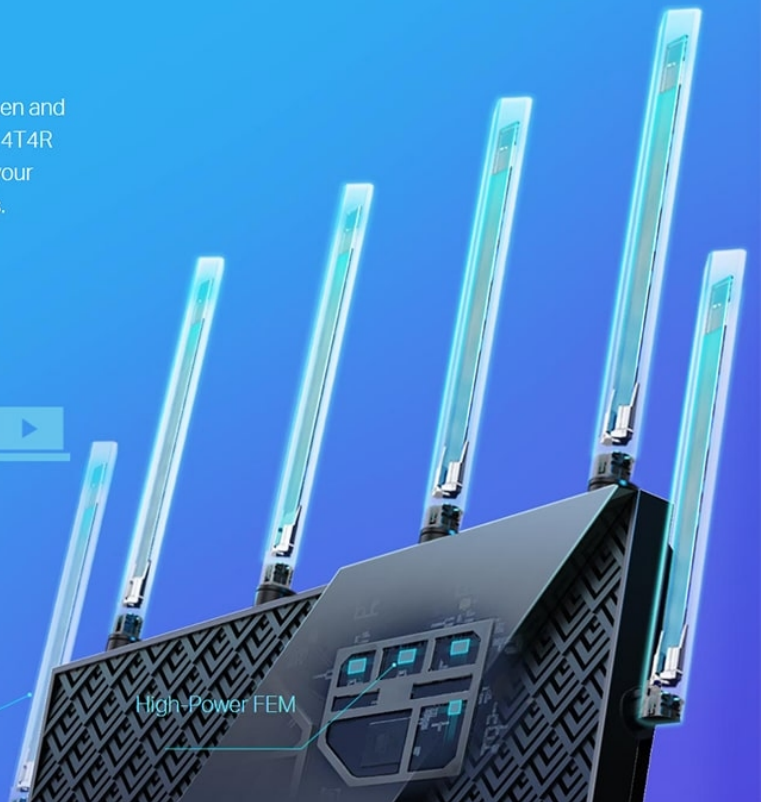
## Extensive Wi-Fi Coverage with Advanced Technology



## Beamforming



4T4R



## Connect More Devices

Easily handle dozens of devices streaming and gaming at the same time — OFDMA and MU-MIMO combine to future-proof your home network by providing greater capacity to connect more devices.

## OFDMA

Enables different devices to share one transmission stream, increasing efficiency.<sup>‡</sup>

## MU-MIMO

Transmits data to different devices simultaneously using multiple streams.\*\*

## Designed to Be Cool

The slant rectangle atop of the scaled armor design provides a contemporary aesthetic. The vent design takes up 167 cm<sup>2</sup> (25 in<sup>2</sup>) of its top surface for improved heat dissipation, unleashing the whole machine's full power.



# TP-Link HomeShield: Advanced Security for Your Network and Clients

HomeShield protects all connected clients against DDoS, malicious sites, and port intrusion, delivering a safe network environment for your data and privacy.\*



## Enhanced IoT Security

HomeShield identifies IoT devices, including cameras and voice assistants, to block all potential security holes and secure your privacy.



## DDoS Attack Prevention

HomeShield will record abnormal incoming traffic, and the device will automatically block requests from enlisted IPs.



## Robust Parental Controls

Manage online time and block inappropriate content to keep your family safe online.



## Leading Security by Avira®

Avira, an award-winning tech company, relied on by 500 million users, powers HomeShield and continually updates it, ensuring your network stays worry-free.



Home Network  
Scanner



Comprehensive  
Reports



New Connected  
Devices Notification



Quality  
of Service



# TP-Link OneMesh™: Flexibly Create Whole Home WiFi

Want to build a whole-home Wi-Fi? Archer AX73 supports OneMesh to form a fast and easy whole-home network, that covers your home, preventing drops and lag when moving between signals.

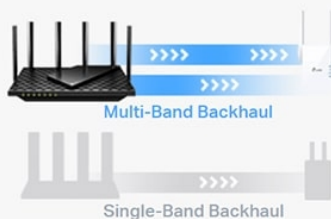
## Traditional Router with Extender

- Wi-Fi
- Router
- ✓ Extender

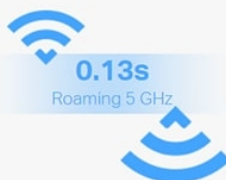


## Archer AX73 + OneMesh™ Range Extender

- Wi-Fi
- ✓ Whole Home



Strong Mesh with Multi-Band Backhaul



Ultra-Fast Smart Roaming

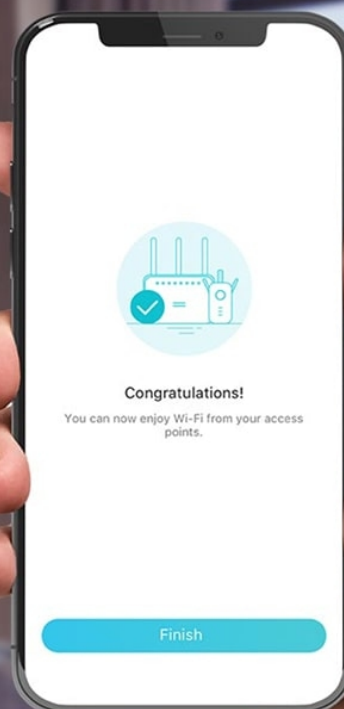


Unified Management



## Easy Setup and Use

Whether you prefer the intuitive Tether App or the powerful web interface, you can set up your Archer AX73 in minutes. The Tether App allows you to manage network settings from any Android or iOS device.



# Dimension and Ports



## Get more information

Do you have any question about the TP-Link AX5400 WiFi 6 Dual-Band Gigabit Wireless Router (Archer AX73)?

Contact us now via [Live Chat](#) or [sales@router-switch.com](mailto:sales@router-switch.com)

## Specification

### TP-Link AX5400 WiFi 6 Dual-Band Gigabit Wireless Router (Archer AX73) Specification

|             |                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|-------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Wireless    |                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Standards   | <b>Wi-Fi 6</b><br>IEEE 802.11ax/ac/n/a 5 GHz<br>IEEE 802.11ax/n/b/g 2.4 GHz                                                                                                                                                                                                                                                                                                                                                                  |
| WiFi Speeds | <b>AX5400</b><br>5 GHz: 4804 Mbps (802.11ax, HE160)<br>2.4 GHz: 574 Mbps (802.11ax)                                                                                                                                                                                                                                                                                                                                                          |
| WiFi Range  | <b>3 Bedroom Houses</b><br>6× Fixed High-Performance Antennas<br>Multiple antennas form a signal-boosting array to cover more directions and large areas<br><br>Beamforming<br>Concentrates wireless signal strength towards clients to expand WiFi range<br><br>High-Power FEM<br>Improves transmission power to strengthen signal coverage<br><br>4T4R<br>Multiple streams in the same band strengthen the fault tolerance in transmission |

|                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>WiFi Capacity</b>    | <p><b>High</b><br/>Dual-Band<br/>Allocate devices to different bands for optimal performance</p> <p>4×4 MU-MIMO<br/>Simultaneously communicates with multiple MU-MIMO clients</p> <p>OFDMA<br/>Simultaneously communicates with multiple Wi-Fi 6 clients</p> <p>Airtime Fairness<br/>Improves network efficiency by limiting excessive occupation</p> <p>DFS<br/>Access an extra band to reduce congestion</p> <p>6 Streams<br/>Connect your devices to more bandwidth</p> |
| <b>Working Modes</b>    | <p>Router Mode</p> <p>Access Point Mode</p>                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <b>Hardware</b>         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>Processor</b>        | 1.5 GHz Triple-Core CPU                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| <b>Ethernet Ports</b>   | <p>1× Gigabit WAN Port</p> <p>4× Gigabit LAN Ports</p> <p>Static Link Aggregation (LAG) available with 2× LAN ports</p>                                                                                                                                                                                                                                                                                                                                                    |
| <b>USB Support</b>      | <p>1× USB 3.0 Port</p> <p>Supported Partition Formats:<br/>NTFS, exFAT, HFS+, FAT32</p> <p>Supported Functions:<br/>Apple Time Machine<br/>FTP Server<br/>Media Server<br/>Samba Server</p>                                                                                                                                                                                                                                                                                |
| <b>Buttons</b>          | <p>Wi-Fi On/Off Button</p> <p>Power On/Off Button</p> <p>LED On/Off Button</p> <p>WPS Button</p> <p>Reset Button</p>                                                                                                                                                                                                                                                                                                                                                       |
| <b>Power</b>            | 12 V 2.5 A                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>Security</b>         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>WiFi Encryption</b>  | <p>WPA</p> <p>WPA2</p> <p>WPA3</p> <p>WPA/WPA2-Enterprise (802.1x)</p>                                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>Network Security</b> | <p>SPI Firewall</p> <p>Access Control</p> <p>IP &amp; MAC Binding</p> <p>Application Layer Gateway</p> <p><b>HomeShield Security</b><br/>Real-Time IoT Protection<br/>Malicious Site Blocker<br/>Intrusion Prevention System<br/>DDoS Attack Prevention<br/>Home Network Scanner</p>                                                                                                                                                                                       |
| <b>Guest Network</b>    | <p>1× 5 GHz Guest Network</p> <p>1× 2.4 GHz Guest Network</p>                                                                                                                                                                                                                                                                                                                                                                                                              |
| <b>VPN Server</b>       | <p>OpenVPN</p> <p>PPTP</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>Software</b>         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |



|                            |                                                                                                                                                                                                                                |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Protocols</b>           | IPv4<br>IPv6                                                                                                                                                                                                                   |
| <b>Service Kits</b>        | HomeShield                                                                                                                                                                                                                     |
| <b>OneMesh™</b>            | OneMesh™ Supported<br>Without replacing your existing devices or buying a whole new WiFi ecosystem, OneMesh™ helps you create a more flexible network that covers your entire home with TP-Link OneMesh™ products.             |
| <b>Parental Controls</b>   | HomeShield Parental Controls<br>Custom Profiles<br>Professional Content Filter Library<br>Family Time<br>Bedtime<br>Off Time<br>Time Rewards<br>Family Online Time Ranking<br>Pause the Internet<br>Weekly and Monthly Reports |
| <b>WAN Types</b>           | Dynamic IP<br>Static IP<br>PPPoE<br>PPTP<br>L2TP                                                                                                                                                                               |
| <b>Quality of Service</b>  | QoS by Device                                                                                                                                                                                                                  |
| <b>Cloud Service</b>       | Auto Firmware Upgrade<br>TP-Link ID<br>DDNS                                                                                                                                                                                    |
| <b>NAT Forwarding</b>      | Port Forwarding<br>Port Triggering<br>DMZ<br>UPnP<br>Virtual Server                                                                                                                                                            |
| <b>IPTV</b>                | IGMP Proxy<br>IGMP Snooping<br>Bridge<br>Tag VLAN                                                                                                                                                                              |
| <b>DHCP</b>                | Address Reservation<br>DHCP Client List<br>Server                                                                                                                                                                              |
| <b>DDNS</b>                | TP-Link<br>NO-IP<br>DynDNS                                                                                                                                                                                                     |
| <b>Management</b>          | Tether App<br>Webpage                                                                                                                                                                                                          |
| <b>Physical</b>            |                                                                                                                                                                                                                                |
| <b>Dimensions (W×D×H)</b>  | 10.7 × 5.8 × 1.9 in<br>(272.5 × 147.2 × 49.2 mm)                                                                                                                                                                               |
| <b>Package Contents</b>    | Wi-Fi Router Archer AX73<br>Power Adapter<br>RJ45 Ethernet Cable<br>Quick Installation Guide                                                                                                                                   |
| <b>Other</b>               |                                                                                                                                                                                                                                |
| <b>System Requirements</b> | Internet Explorer 11+, Firefox 12.0+, Chrome 20.0+, Safari 4.0+, or other JavaScript-enabled browser<br>Cable or DSL Modem (if needed)<br>Subscription with an internet service provider (for internet access)                 |
| <b>Certifications</b>      | FCC, CE, RoHS                                                                                                                                                                                                                  |

|                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Environment                | Operating Temperature: 0 ~40 (32 ~104 )<br>Storage Temperature: -40 ~70 (-40 ~158 )<br>Operating Humidity: 10%~90% non-condensing<br>Storage Humidity: 5%~90% non-condensing                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Test Data                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| WiFi Transmission Power    | CE:<br><20dBm{2.4GHz}<br><23dBm{5.15GHz~5.35GHz}<br><30dBm{5.47GHz~5.725GHz}<br>FCC:<br><24dBm{5.25GHz~5.35GHz&5.47GHz~5.725GHz }<br><30dBm{2.4GHz &5.15GHz~5.25GHz&5.725GHz~5.825GHz }                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| WiFi Reception Sensitivity | 2.4GHz:<br>11ac VHT20 MCS0:-94.5dBm<br>11ac VHT20 MCS8:-72.5dBm<br>11ac VHT40 MCS0:-92.5dBm<br>11ac VHT40 MCS9:-69.5dBm<br>11ax HE20 MCS0:-95dBm<br>11ax HE20 MCS11:-64.5dBm<br>11ax HE40 MCS0:-92.5dBm<br>11ax HE40 MCS11:-62dBm<br>5GHz:<br>11ac VHT20 MCS0:-97dBm<br>11ac VHT20 MCS8:-74dBm<br>11ac VHT40 MCS0:-95dBm<br>11ac VHT40 MCS9:-70dBm<br>11ac VHT80 MCS0:-91.5dBm<br>11ac VHT80 MCS9:-66dBm<br>11ac VHT160 MCS0:-86dBm<br>11ac VHT160 MCS9:-61dBm<br>11ax HE20 MCS0:-95dBm<br>11ax HE20 MCS11:-64dBm<br>11ax HE40 MCS0:-91.5dBm<br>11ax HE40 MCS11:-62dBm<br>11ax HE80 MCS0:-88dBm<br>11ax HE80 MCS11:-58dBm<br>11ax HE160 MCS0:-85.5dBm<br>11ax HE160 MCS11:-55dBm |

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