# LUXUL

## Simply Connected<sup>™</sup>

# XWR-1200

#### WHAT THIS PRODUCT DOES:

Featuring high performance 802.11ac 2x2 MIMO technology, the XWR-1200 is an affordable option for delivering an excellent Wi-Fi experience. Plus, it has a built-in wireless controller with Luxul's exclusive Roam Assist<sup>®</sup> capability—allowing you to easily add up to two more wireless APs for a seamless whole-home Wi-Fi experience.

- Adds Powerful Routing and Wi-Fi Coverage to Homes or Small Businesses
- Easily Expands Wi-Fi Network with up to 2 Additional APs
- Enables VPN Remote Access to the Network
- Allows Secure Guest Networking

#### FEATURES:

- Seamless Roaming with Luxul Roam Assist<sup>™</sup>
- 2x2 MIMO
- High Power for Extended Signal Range
- Wireless Data Transfers of up to 1200Mbps
- Concurrent Dual-Band Wireless AC
- 5GHz Beamforming
- Virtual Private Network (VPN)
- Secure Guest Networking
- Quality of Service (QoS)
- Network Security and Firewall
- ▶ 1 WAN and 4 LAN Gigabit Ports
- USB 2.0 Port
- Three Year Limited Warranty

### Dual-Band Wireless AC1200 Gigabit Router



#### XWR-1200 TECHNICAL SPECIFICATIONS

Hardware Features	
Standards Compliance	2.4GHz: IEEE802.11n, IEEE802.11g, IEEE 802.11b;
	5.xGHz: IEEE 802.11n, IEEE 802.11a; 802.11ac
Interface	<ul> <li>One 10/100/1000M WAN Port</li> <li>Four 10/100/1000M LAN Ports</li> <li>One USB 2.0 Port</li> </ul>
Antenna	Two Dual-Band Detachable Omni-Directional Antennas
Button	Power Button/Reset Button
Power	Input: 12V/2A DC Power Jack
Power Consumption	18W Max
Environmental Temperatures	0-40c
Dimensions LxWxH in. (mm)	8.1"x5.6"x1.5" (206x142x38)
LEDs	Power, SYS, USB, WAN, LAN (4), 5GHz, 2.4GHz
Wireless and Other Features	
Wireless Speed	<ul> <li>2.4GHz: 300Mbps;</li> <li>5GHz: 866Mbps.</li> </ul>
Frequency	Concurrent 2.4GHz and 5GHz
Wireless Security	WPA-PSK/WPA2-PSK, WPA/WPA2
Operating Modes	Wireless Router, Wireless Controller
Other Functions and Features	<ul> <li>Quality of Service (QoS)</li> <li>Guest Network Support</li> <li>VPN Support: PPTP, L2TP, IPSEC</li> <li>Port Forwarding</li> <li>MAC Address Cloning</li> <li>DHCP Server, Client, Address Reservation</li> <li>Backup &amp; Restore Configurations</li> <li>Firmware Upgradeable via Browser</li> <li>Secure Remote Access via VPN</li> </ul>
Certifications	CE, FCC, RoHS, IC, RCM

#### Warranty:

- 3 Year Limited Warranty
- Requirements
- Suitable Network Devices
- Ethernet Cable
- Internet Connection to View Documentation

#### Package Contents

- One: XWR-1200 Dual-Band Wireless AC1200 Gigabit Router
- One: Ethernet Cable
- One: Power Adapter
- One: Quick Install Guide
   Two: Dual-Band Omni-Directional Antennas
- All references to speed are for comparison purposes only. Product specifications, size and shape are subject to change without notice, and actual product appearance may differ from that depicted herein.

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