

XAP-1510

WHAT THIS PRODUCT DOES:

The XAP-1510 combines leading-edge 802.11ac technology with high output power to deliver outstanding dual-band Wi-Fi performance. The sleek design allows for unobtrusive mounting on a ceiling, wall or other flat surface—making it a great choice for maximizing coverage in both Residential and Commercial environments. It is compatible with the XWC-1000 Wireless Controller and can be used standalone or as part of a multi-AP deployment. Installation is simple, requiring only a single Ethernet cable that delivers both power and data through the integrated PoE+ port.

- ▶ High Performance 802.11ac Wi-Fi (up to 1900Mbps)
- ▶ Concurrent Dual-Band with Beamforming
- ▶ Compatible with XWC-1000 Wireless Controller
- ▶ Great for Streaming Media and Other Demanding Applications
- ▶ Secure Guest Networking
- ▶ Simple and Discreet Installation

FEATURES:

- ▶ High Output Power for Maximum Coverage
- ▶ Beamforming for Optimal Wi-Fi Performance
- ▶ Data Transfers of up to 1900Mbps
- ▶ Concurrent Dual-Band
- ▶ Compatible with the Luxul XWC-1000 Wireless Controller
- ▶ VLAN Support for Creating a Secure Guest Network
- ▶ Up to 4 SSIDs per Band for a total of 8 SSIDs
- ▶ Single Cable Installation with PoE (Injector included)
- ▶ Installs on Ceiling or Wall; Or Use as a Desktop AP
- ▶ Three Year Limited Warranty

High Power AC1900 Dual-Band Wireless AP



XAP-1510 TECHNICAL SPECIFICATIONS

Hardware Features	
Standards Compliance	IEEE, 802.11b/g/n, 802.11a/n/ac, 802.3at
Interface	Two 10/100/1000M Ports
Antenna	Three Dual-Band Antennas
Button	Reset button
Power	PoE (Injector Included)
Power Consumption	10W Idle 25.3W Peak
Environment Temperatures	0-50C°
Dimensions WxHxD in. (mm)	7.25"x7.25"x2" (184.15 x184.15 x50.8)
Weight lbs (kg)	1.5 (.68)
LEDs	Power, 2.4GHz, 5GHz (Can be turned Off/On Via User Interface)

Wireless and Other Features

Frequency	Concurrent 2.4GHz and 5GHz with Beamforming
Wireless Speed	<ul style="list-style-type: none"> ▶ 2.4GHz: 600Mbps; ▶ 5GHz: 1.3Gbps
Wireless Security	WPA-PSK, WPA2-PSK, WPA/WPA2
Operating Modes	Wireless AP
Other Functions and Features	<ul style="list-style-type: none"> ▶ Remote Web Management ▶ System Logging ▶ Backup & Restore Configurations ▶ VLAN/Guest Network Support ▶ Up to 4 SSIDs per Band for a total of 8 SSIDs ▶ Firmware Upgradeable via UI ▶ XWC-1000 Wireless Controller Compatible
Certifications	CE, FCC, RoHS

Warranty:

- ▶ Three Year Limited Warranty

Minimum Requirements

- ▶ Web Browser
- ▶ Ethernet Cable
- ▶ Internet Connection to View Documentation Online

Package Contents

- ▶ One: High Power AC1900 Dual-Band AP
- ▶ One: Mounting Bracket and Hardware
- ▶ One: PoE Injector and Power Adapter
- ▶ One: Quick Install Guide

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.