



# **XAP-310**

#### WHAT THIS PRODUCT DOES:

The Luxul standard power Wireless 300N Low Profile Access Point (XAP-310) offers great value and styling for residential and light commercial Wi-Fi installations. The sleek, low-profile design allows for unobtrusive mounting on a ceiling, wall or other flat surface. It can be used as a standalone AP or as part of a multi-AP deployment together with the XWC-1000 wireless controller. Installation is simple, requiring only a single Ethernet cable that delivers both power and data through the integrated PoE port.

#### **USE THE XAP-310 TO:**

- Deliver Cost-effective Multi-AP Wi-Fi Coverage
- ► Improve Data Rates with Multi-Stream Wireless 802.11n Technology
- Optimize VoIP, Streaming Media and Other Demanding Applications
- Create a Secure Guest Network
- Simplify Wi-Fi Installation while Minimizing Setup Time and Costs
- Minimize Unsightly Cables and Equipment

#### **FEATURES:**

- ► Multi-Stream 802.11n
- ▶ Data Transfers of up to 300Mbps
- VLAN Support for Creating a Secure Guest Network
- QoS Support
- ▶ Up to 8 SSIDs
- ► Single Cable Installation with PoE (Injector included)
- Installs on Ceiling or Other Flat Surface
- ▶ 3 Year Limited Warranty

# Wireless 300N Low Profile Access Point



#### XAP-310 TECHNICAL SPECIFICATIONS

#### Hardware Features

Standards Compliance	802.11n (300Mbps)
Interface	One 10/100 Port
Antenna	Two Internal 2.4GHZ Antennas
Button	Reset button
Power	802.3af PoE (Injector Included)
<b>Environmental Temperatures</b>	32° F to 104° F (0° to 40° C)
Dimensions H x D x W in. (mm)	6.25 (159) x 6.25 (159) x 1 (25.4)
LEDs	Power/Activity

## Wireless and Other Features

Frequency	2.4GHz
Wireless Speed	300Mbps
Output Power	100mW
Wireless Security	64/128bit WEP, WPA-PSK, WPA2-PSK, WPA/WPA2
Operating Modes	Wireless AP, Bridge
Other Functions and Features	<ul> <li>Remote Web Management</li> <li>System Logging</li> <li>Backup &amp; Restore Configurations</li> <li>VLAN/Guest Network Support</li> <li>QoS Support</li> <li>Up to 8 SSIDs</li> <li>Firmware Upgradeable via Browser</li> </ul>
Certifications	FCC. CE. RoHS

#### Warranty:

▶ 3 Year Limited Warranty

# Minimum System Requirements

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

### **Package Contents**

- ▶ One: XAP-310 Wireless 300N Low Profile AP
- ► One: Mounting 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.