

AX3000 Wall Plate Access Point

DAP-X3060W

Key Features

- Ultra-Fast WiFi 6 Speeds with 574 Mbps on 2.4 GHz and 2402 Mbps on 5 GHz to delivers greater network efficiency and lower latency
- Powered by 802.3at PoE, it can be easily and seamlessly installed and deployed without the need for additional power sockets
- Equipped with three downlink gigabit ports to expand your wired network, along with one PSE output for powering PD device
- Managed via Nuclias Connect platform for device configurations and real-time monitoring
- Latest WPA3™ data encryption provides the most robust network protection while Enhanced Open provides encrypted access to open, public networks in venues such as hotels, libraries, and dormitory
- Each SSID have a distinct captive portal page design can set up their own login page for guest Wi-Fi with introduction



User Benefits



Fast Wi-Fi 6 Connectivity

Faster speeds and improved capacity where speed and efficiency are essential



Powered by PoE

Powered by PoE switch for flexible installation and reduces deployment costs



SSID-VLAN Mapping

Assign SSIDs to various VLAN tags to segregate user group access safely



Customizable Captive Portal

Customize Captive Portal login pages to enhance network security and guest Wi-Fi access



Flexibility and Versatility

One Gigabit uplink and three downlink ports with one PSE out port to power PD devices



Nuclias Connect Platform

Helps admins to analyze, scale, automate, configure, optimize, and secure the network



Advanced Security

Latest WPA3™ Personal/ Enterprise encryption and MAC/ IP ACL for networks



Hospitality Applications

Easily integrates and extends current wired network to both wired and wireless connectivity

Technical Specifications

General		
Device Interfaces	• 1 x Gigabit Ethernet PoE LAN port (uplink) • 1 x Reset button	• 3 x Gigabit Ethernet LAN port (downlink) (one PSE out for PD device)
LED	Power/Status	
Antenna Type	2 x Dual-band internal antennas	
Wi-Fi Data Rates ^{1,2}	• 5 GHz up to 2402 Mbps	• 2.4 GHz up to 574 Mbps
IEEE Standards	• IEEE 802.11ax/ac/n/g/b/a • IEEE 802.3u/ab/an	• IEEE 802.3at PoE
Functionality		
Security Protocol	• WPA/WPA2/WPA3™ Personal/Enterprise • SSID broadcast disable • MAC address access control	• WEP 64/128-bit • Enhanced Open • Internal RADIUS server
Operating Frequency ²	• 2.4 - 2.483 GHz • 5.15 - 5.35 GHz	• 5.47 - 5.85 GHz
Software		
Device Management	• Nuclias Connect • Web (HTTP/HTTPS)	• Telnet/SSH • SNMP
Physical		
Dimensions	195.68 x 120.72 x 40.2 mm	
Operating Temperature	0 to 40°C (32 to 104°F)	
Storage Temperature	-20 to 65°C (-4 to 158°F)	
Operating Humidity	10% to 90% non-condensing	
Storage Humidity	5% to 95% non-condensing	
Certifications	• CE	• FCC
Ordering Information		
DAP-X3060W	AX3000 Wall Plate Access Point	
Package Contents	• DAP-X3060W • Wallmount Bracket	• Screws • Quick Start Guide

¹The maximum data rates mentioned are theoretical values. The actual data rates achieved may vary depending on the specific network environment and conditions.

²Supported frequency bands are dependent on regional variants and may not be available in all markets.