





Manage Centrally With No Additional Hardware Needed



MSRP: \$299

AP One AX Lite comes equipped with InControl central management. Giving users the ability to control and monitor their network from any web browser. Manage network SSIDs, radio settings, and search event logs with ease to diagnose the entire network.

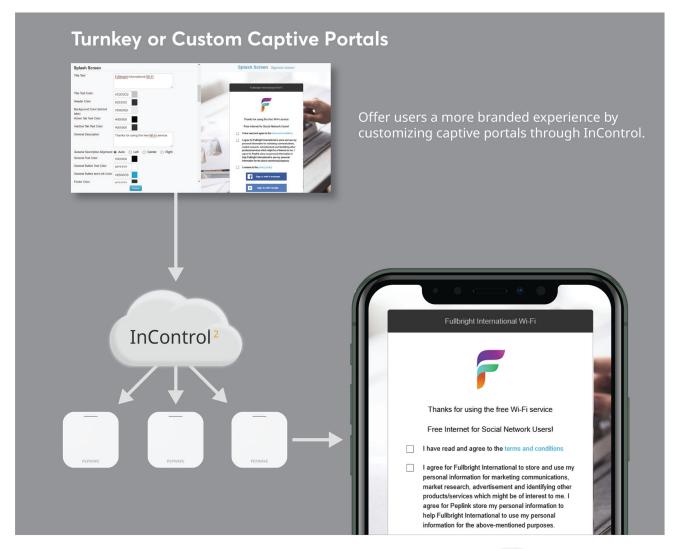


For More Information, Contact:









Wi-Fi Just Got Better

Integrated Wi-Fi 6 is 45% faster than the average Wi-Fi 5, has 4 more device capacity and consumes less power for connected devices.

Enterprise-Grade Roaming Speeds Supports 802.11k/v/r, providing users a seamless roaming experience between access points.



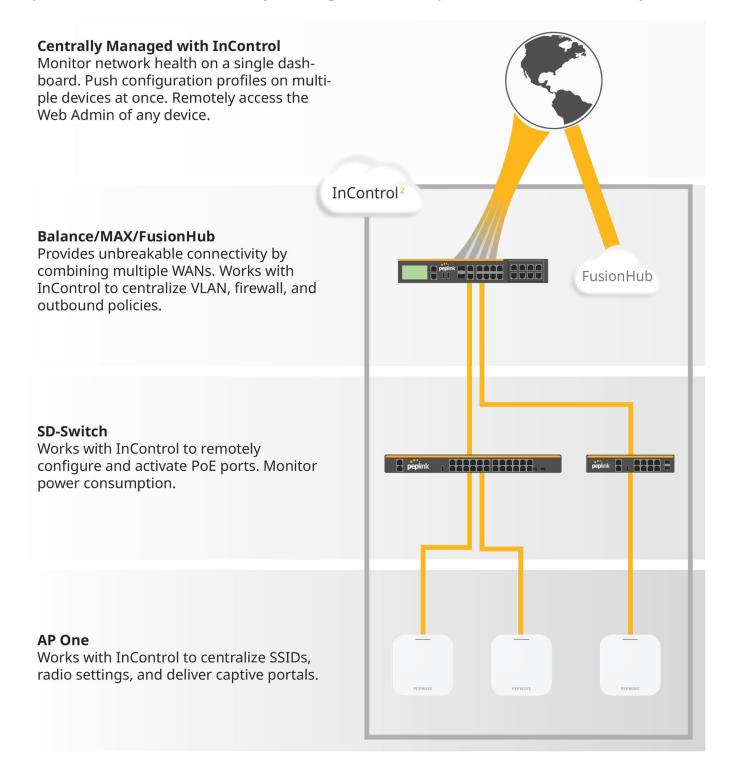
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Seamless Peplink SD-WAN Integration

Effortlessly integrate Peplink solutions with **AP One AX Lite** to provide unique network capabilities and network flexibility, making the whole experience more user friendly.



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Ethernet Ports 1 x 1Gbps Gigabit Ethernet

Wi-Fi Standard Simultaneous

1 x 2.4GHz 802.11b/g/n/ax 1 x 5GHz 802.11a/n/ac/ax

Radio Chains/Streams

2.4 GHz: up to 574 Mbps Data Rates

5 GHz: up to 1200 Mbps

20/40/80 MHz **Channel Width**

256 Recommended clients per Radio SSID Per Radio 16

2412 - 2472 MHz: 24dBm **Transmit Power** 5180 - 5825 MHz: 25dBm

Built-in Omni antenna: Antenna

2 x 3dBi - 2.4GHz 2 x 3dBi - 5GHz

Plenum-rated enclosure **Enclosure**

5.9 x 5.9 x 1.3 inches **Dimensions** 160 x 160 x 33 mm

0.84 pounds / 382 grams Weight

Power Input 12V DC Jack

(Plug 5.5 x 2.1 mm, center positive)*

802.3at PoE*

14.5W (max.) **Power Consumption** 32°F - 104°F **Operating Temperature**

0°C - 40°C

FCC, CE, RoHS Certifications

1 Year Limited Warranty Warranty



Network Bridge Mode Router (NAT) Mode

Wireless Distribution System (WDS)

Support for PPPoE, Static IP, DHCP Management VLAN

Spanning Tree Protocol

Radio

Multiple SSID Auto Channel Selection Transmit Power Adjustment Neighbor AP Detection

AP Security

WPA/WPA2/WPA3-Personal WPA/WPA2-Enterprise

Device Management Web Administrative Interface

InControl Cloud Management Peplink AP Controller

SNMP v1, v2c and v3

Client Management Per SSID

VLAN with QoS (802.1p/802.1q)

Bandwidth Control MAC Address Filtering Layer 2 Client Isolation

Limit on Max. Number of Clients

Per Client VLAN with RADIUS VLAN with VLAN Pool Bandwidth Control Multicast Filter

IGMP Snooping/Multicast Enhancement

Captive Portal by InControl

Package Contents AP One AX Lite,

Ceiling Mount Base (9/16" T-Rail), Ceiling Mount Base (15/16" T-Rail),

Mounting Screw Set

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^{*} AC/DC adapter and PoE Injector are not included.





Ordering information

Product Code	Description
APO-AX-LITE	2 x 2 MU-MIMO Wi-Fi 6 AP for business, manageable by InControl. Simultaneous Dual-Band 802.11ax/ac/b/g/n

Feature Add-on

Product Code	Description
ACW-107	802.3af/at PoE Injector. Compatible with MAX Hotspot and AP One AX Series
ACW-602	1x12V3A Power Supply. Compatible with MAX HD2 and AP One AX Series

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