



AP Pro AX

坚固耐用且支持Wi-Fi 6



Built like a Tank

一个金属IP67外壳为Peplink网络设备提供了坚固的外部保护，不仅保护设备本身，也保护您的连接。这种专业设计确保了设备在各种恶劣环境下的可靠性和稳定性，同时提供了出色的防尘、防水和防震能力，以确保您的网络连接始终保持安全和可靠。



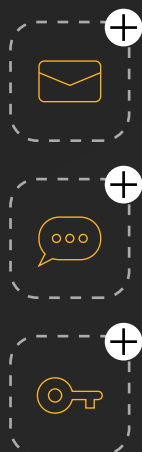
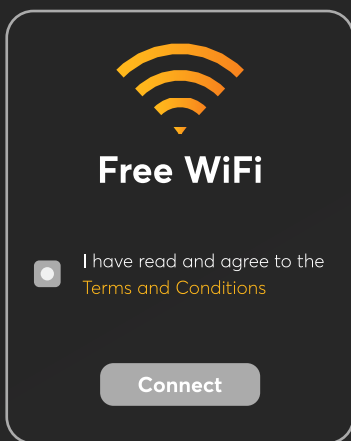
Enterprise-Grade Roaming Speeds

无论您身处何地，都能享受良好的网络连接。即使在户外工作，也能体验到办公网络的速度。

Mesh Capability

通过Wi-Fi网状支持，您可以灵活地在需要的地方部署设备，并消除网络中的所有死角。





Turnkey Captive Portals

Captive portals 的创建简单且易于定制。只需几次点击，即可轻松实施访客网络。

Seamless Integration within Peplink's Ecosystem

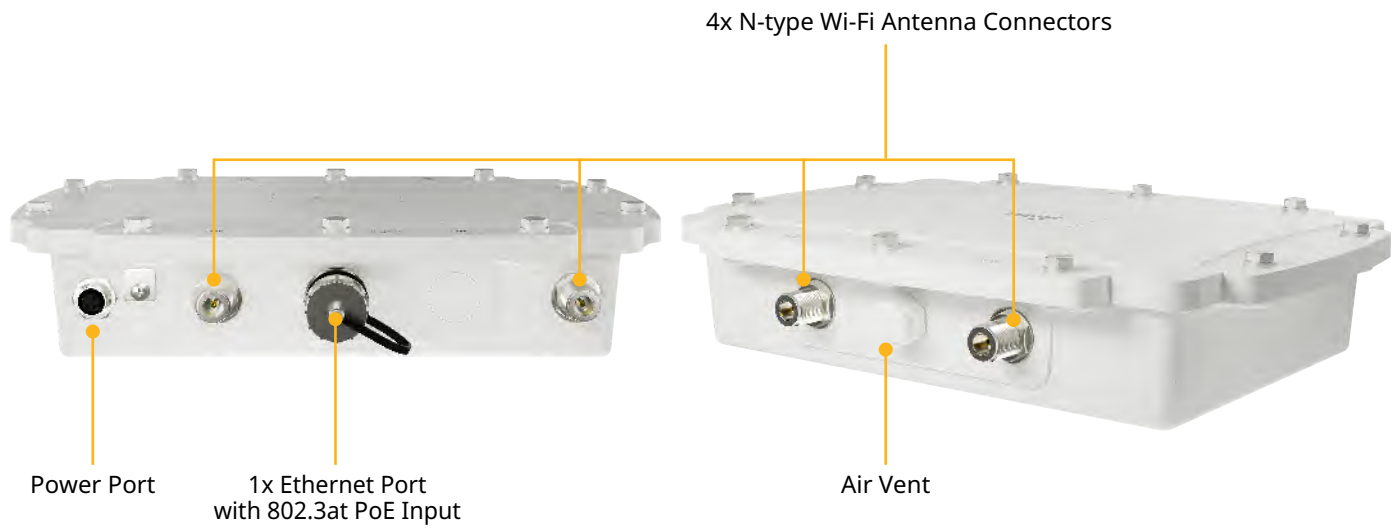
专为Peplink生态系统设计，将新的接入点与您的Peplink网络其他部分连接起来，即可实现即时连接。



Perfect for Demanding Deployments

提供Wi-Fi 6连接，适用于工厂、建筑工地或港口等环境。无论天气条件如何，无论工作条件如何，都能稳定地提供高速的Wi-Fi 6连接。





Specifications

Ethernet Ports	1x 10/100/1000M Ethernet	Power Input	802.3at PoE+ ² Power Port: 12V DC
Wi-Fi Standard	Simultaneous Dual-Band (2.4GHz/5GHz) Wi-Fi 6 2X2 MIMO	Power Consumption	14.5W (max.)
Data Rates	2.4 GHz: up to 574 Mbps 5 GHz: up to 1200 Mbps	Operating Temperature	-40°F - 149°F -40°C - 65°C
Channel Width	20/40/80 MHz	Warranty	1-Year Limited Warranty
Recommended clients per Radio	256	Network	Bridge Mode Router (NAT) Mode Mesh Wireless Distribution System (WDS) Support for PPPoE, Static IP, DHCP Management VLAN Spanning Tree Protocol
SSID Per Radio	16	Radio	Multiple SSID Auto Channel Selection Transmit Power Adjustment Neighbor AP Detection
Transmit Power	2.4GHz: 24dBm 5GHz: 25dBm	AP Security	Open WPA/WPA2/WPA3-Personal WPA/WPA2-Enterprise
Antenna	External Omni Directional Antennas ¹ 2x 8dBi - 2.4GHz 2x 8dBi - 5GHz	Device Management	Web Administrative Interface InControl Cloud Management Peplink AP Controller SNMP v1, v2c and v3
Connector type	4x Female N-Type Wi-Fi Antenna Connectors		
Enclosure	Plenum-rated enclosure, IP67 Rating		
Dimensions	9.0 x 12.2 x 2.6 inches 230 x 310 x 66 mm		
Weight	4.85 pounds / 2.2 kg		

¹ External Omni Directional Antennas are not included in the package.

² AC/DC adapter and PoE Injector are not included.
Specifications are subject to change without notice.

Specifications

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 Pro AX, Water Proof DC Power Plug for IP67 (ACW-636), 1x Waterproof Ethernet Connector Kit (ACW-112), Mounting Kit (ACW-723)

Ordering Information

Product Code	Description
APP-AX-IP67	2 x 2 MU-MIMO Wi-Fi 6 AP, Simultaneous Dual-Band 802.11a/b/g/n/ac/ax, Industrial-grade in metallic waterproof and dust-tight IP67 outdoor enclosure.

Featured Add-on

Product Code	Description
ACW-107	802.3af/at PoE Injector. Compatible with MAX Hotspot and AP One AX Series
ACW-825	2.4GHz & 5GHz Outdoor Wi-Fi Antenna Kit include 2x 2.4GHz and 2x 5GHz Outdoor Wi-Fi Omni Antenna (2x ACW-202 & 2x ACW-308)