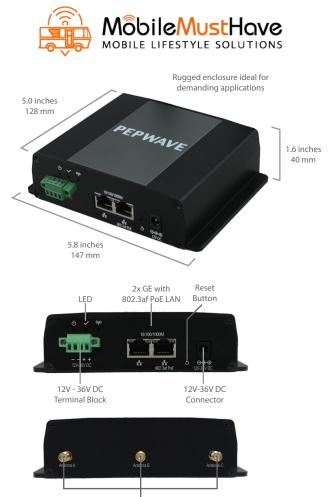
AP One Rugged Industrial-Grade 11ac Access Point

Specifications

	AP One Rugged
Product Code	APO-RUG
Ethernet Ports	2x GE
Wi-Fi Standard	802.11ac/a/b/g/n 3x3 MIMO
Recommended Concurrent Users Per Radio	60
SSID Per Radio	16
2.4GHz/5GHz	450Mbps / 1300Mbps
Simultaneous Dual-Band Wi-Fi AP	۲
Antenna Connectors	3x RP-SMA Wi-Fi
Power Input	Device: 12V - 36V DC AC Adapter: AC Input 100V – 240V / DC Output 12V Terminal Block: 12V - 36V DC 802.3af PoE (Injector Not Included)
Power Consumption	13W (max.)
Dimensions	5.0 x 5.8 x 1.6 inches 128 x 147 x 40 mm (L x W x H)
Weight	0.96 pounds 435 grams
Operating Temperature	-4° − 149°F -20° − 65°C
Humidity	15% – 95% (non-condensing)
Certifications	FCC, CE, RoHS
Warranty	1-Year Limited Warranty



PEPWAVE

Broadband Possibilities

RP-SMA Wi-Fi Antenna Connectors

Features

Network Bridge Mode Router (NAT) Mode Wireless Distribution System (WDS) Support for PPPOE, Static IP, DHCP Management VLAN (802.1p) Spanning Tree Protocol (802.1d)

Radio Multiple SSID Auto Channel Selection Transmit Power Adjustment Neighbor AP Detection

Client Managment Per SSID VLAN with QoS (802.1p/802.1q)

Bandwidth Control MAC Address Filtering Layer 2 Client Isolation Limit on Max. Number of Client

Per Client VLAN with RADIUS VLAN with VLAN Pool Bandwidth Control Multicast Filter IGMP Snooping/Multicast Enhancement

AP Security

Open, WEP 802.1x with Dynamic WEP WPA-PSK/RADIUS WPA2-PSK/RADIUS

Complete VPN Solution PepVPN

Site-to-Site VPN 256-bit AES Encryption Pre-shared Key Authentication Dynamic Routing **Captive Portal** By InControl By Peplink AP Controller

Device Management

Web Administrative Interface InControl Cloud Management Peplink AP Controller SNMP v1, v2c and v3

Certification FCC, CE, RoHS

Product Ordering Information

Product CodeProduct NameAPO-RUGAP One Rugged

Description

802.11ac/a/b/g/n access point. 3x dual-band omni antenna included.



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