

AP One

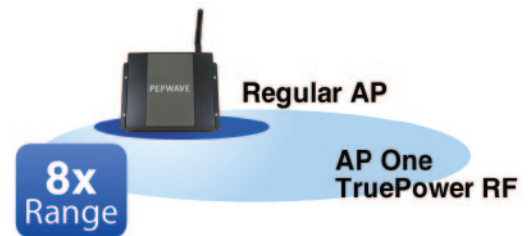
Industrial Grade Access Point



The Pepwave AP One comes equipped with a full set of enterprise features and will work instantly with your Peplink Balance. It's the best choice for adding reliable wireless access to your network.

Real Radio Performance, No Marketing Hype.

Our TruePower RF technology makes dead spots and interference easy to overcome. Pepwave's AP One has five times the power of other solutions, and unlike other high-power solutions, we provide full power on all channels to achieve predictable coverage over a larger area, with fewer APs. Our adaptive power intelligence dynamically responds to the environment to make sure the correct amount of power is used. And thanks to its rugged metal enclosure, the AP One will withstand demanding commercial and industrial environments.

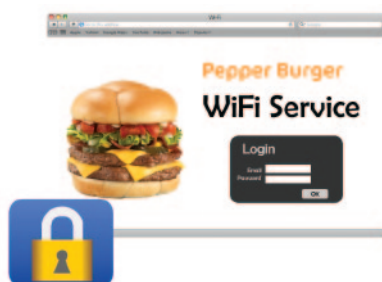


Unique Networks for Different Users.

The Pepwave AP One supports up to four discrete wireless networks (SSIDs), making it easy, for example, to set up a password-protected network for your employees and an open network with a portal splash screen for guest users. Built-in VLAN support allows you to map specific wireless networks to different groups of computers, letting you enforce security rules over the Wi-Fi network.

Works With Peplink Balance WLAN Controller, or Without It!

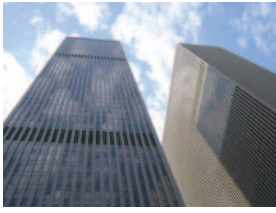
Pepwave AP One access points are automatically recognized by the Peplink Balance, allowing you to easily configure and manage your WLAN network. Unlike other business WLAN solutions, an AP controller is not required at all times, so your AP One will work even if it's not connected to the Peplink Balance. Pepwave also provides InControl cloud-based management as an alternative for managing and configuring your AP One devices.



Robust Security Made Simple.

Keeping your business information secure is critical. The AP One is ready to handle the latest security standards and is equipped with unique security features to make running an enterprise network simple. With Guest Protect, you can give your visitors access to the Internet without giving them access to your internal computers and data. The AP One also allows you to limit the amount of bandwidth available to guests and enforce application policies, all while giving authorized users full priority and customized access rights. With the AP One, you no longer have to sacrifice security for flexibility.

Perfect For



Enterprise



Branch Networking



Hospitality



Education



Home

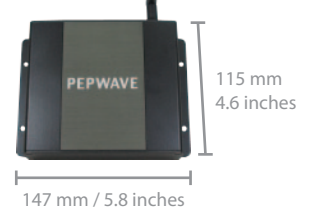
Specifications

	AP One mini	AP One	AP One X
Product Code	OAS-AGN1	OAS-GN1-R	OAS-GN1-RX
WAN Interface	1 Fast Ethernet Port		
LAN Interface	802.11 a/b/g/n (4 SSID)	802.11 b/g/n (4 SSID)	
Wi-Fi Operating Frequency	2412 - 2462 MHz or 5180 - 5825 MHz	2412 - 2462 MHz	
Antenna	5dBi Omni Antenna	8dBi Omni Antenna	
Antenna Connector	RP-SMA Connector	Female N-Type Connector	
Power Input	AC Adapter: AC Input 100 - 240V, DC Output 12V	AC Adapter: AC Input 100 - 240V, DC Output 12V Power over Ethernet 802.3af (Injector Not Included)	Power over Ethernet 802.3af (Injector Not Included)
Power Consumption	9 W (max.)	11.5 W (max.)	11.5 W (max.)
Weight	95 g / 0.21 lb	420 g / 0.93 lb	0.875 kg / 1.93 lb
Operating Temperature	-20° - 65°C / -4° - 149°F		
Humidity	15% - 95% (non-condensing)		
Certifications	FCC, CE, RoHS		
Warranty	1-Year Limited Warranty		

AP One mini



AP One



AP One X

500 mm
19.7 inches



Works with Peplink Balance WLAN Controller

For more information, visit
<http://www.peplink.com/wlan/>

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PEPWAVE
Broadband Possibilities