



ARUBA RAP-5 REMOTE ACCESS POINT

Ideal for multi-user branch offices and home-teleworker power users, the RAP-5 Remote Access Point offers wired-only network access, zero-touch provisioning, identity-based access control and policy-based forwarding.

It features one 10/100/1000BASE-T port, four 10/100BASE-T ports that can each be configured with a unique set of policies, and a USB port for backup WAN connectivity across 3G networks.

The RAP-5 works in conjunction with Aruba [Controllers](#) in the DMZ to deliver high-speed, secure network services to remote locations. The RAP can operate over any available WAN or LAN transport connection and can be deployed, monitored, and controlled without any local IT staff.



APPLICATION

- High-performance, wired ethernet, remote branch office & fixed teleworker applications, high-performance SecureJack ports, indoor use.

WIRED OPERATING MODES

- 10/100 Ethernet
- User authentication - 802.1X, Captive Portal, Mac Authentication, or Open Access
- Policy based forwarding for local resource access

ADVANCED FEATURES

- Integrated Trusted Platform Module (TPM) for secure storage of credentials and keys
- SecureJack capable for secure tunneling of wired Ethernet traffic
- Policy based forwarding for tunneled, locally bridged, and Internet bound traffic

INTERFACES

- Network:
 - 1 x 10/100/1000Base-T Ethernet (RJ45), Auto-sensing link speed and MDI/MDX
 - 4 x 10/100Base-T Ethernet (RJ45), Auto-sensing link speed and MDI/MDX
- Power:
 - 1 x DC power connector
- USB:
 - 1 x USB 2.0 (type A connector)

POWER

- Adapter (included):
 - AC Input: 100-240V/0.5A
 - DC Output: 12V/1.25A
- Maximum power consumption: 12 Watts

MOUNTING

- Standard:
 - Desk-top (horizontal)
 - Desk-top (stand)

MECHANICAL

- Dimensions / Weight:
 - 6.9" x 7.9" x 1.4" (175mm x 200mm x 35mm)
 - 0.9 pounds (400 grams)
- Dimensions / Weight (Shipping):
 - 10.2" x 13.0" x 2.6" (260mm x 330mm x 65mm)
 - 2.1 pounds (930 grams)

ENVIRONMENTAL

- Operating:
 - Temp: 0°C to +40°C (+32°F to +104°F)
 - Humidity: 5% to 95% (RH), non-condensing
- Storage:
 - Temp: -40°C to +70°C (-40°F to +158°F)
 - Humidity: 5% to 95% (RH), non-condensing

REGULATORY

- FCC Part 15 Class B
- EN 55022 Class B
- EN 55024
- IEC/EN 60950
- CE Marking
- cULus Marked
- CB Scheme Certified

For more country-specific regulatory information, and approvals, please see your Aruba representative.

WARRANTY

- Limited lifetime warranty



ORDERING INFORMATION

Part Number	Description
RAP-5-US	Aruba RAP-5 RAP with US power adapter
RAP-5	Aruba RAP-5 RAP with universal power adapter
AP-AC-UN	Aruba 12VDC Universal AC Power Adapter Kit - North America, Japan, United Kingdom, Italy, EC (Schuko), Australia, China, India, Korea
AP-AC-12V18	12 V DC/ 18W AC Power Adapter. Does not include country specific power cord.



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