

Produktinformation



Information

<i>Tillverkare</i>	Hewlett Packard Enterprise
<i>Artnr</i>	AP-115-REF

HPE Aruba AP 115 - Radio access point - Wi-Fi

Multifunctional and affordable 110 series wireless access points (APs) maximize mobile device performance in highdensity Wi-Fi environments while minimizing interference from LTE cellular networks. The high-performance 802.11n APs deliver wireless data rates up to 450 Mbps per radio and employ three spatial streams to support 50% more throughput and mobile devices than previous generation APs. The AP-115 features a 2.4-GHz and a 5-GHz radio, with 3 x 3:3 MIMO and three integrated omni-directional downtilt antennas.

Specifikation

General

Status	R4
Device Type	Radio access point
Width	18 cm
Depth	18 cm
Height	4.5 cm
Weight	650 g

Networking

Form Factor	External
Connectivity Technology	Wireless
Data Transfer Rate	450 Mbps
Line Coding Format	CCK, 64 QAM, BPSK, QPSK, 16 QAM
Data Link Protocol	IEEE 802.11b, IEEE 802.11a, IEEE 802.11g, IEEE 802.11n
Spread Spectrum Method	OFDM, DSSS
Status Indicators	Power, system, status
Features	Auto-uplink (auto MDI/MDI-X), MIMO technology, Trusted Platform Module (TPM), Adaptive Radio Management (ARM), security lock slot (cable lock sold separately), Advanced Cellular Coexistence (ACC)
Compliant Standards	IEEE 802.11b, IEEE 802.11a, IEEE 802.3af, IEEE 802.11g, Wi-Fi CERTIFIED, IEEE 802.11n, IEEE 802.3at, IEEE 802.3az

Aerial	
Antenna	Internal
Antenna Qty	6
Directivity	Omni-directional
Gain Level	4.5 dBi
Expansion / Connectivity	
Interfaces	1 x 1000Base-T - RJ-45 1 x management - RJ-45 1 x USB 2.0 - Type A
Miscellaneous	
Included Accessories	Mounting brackets
Compliant Standards	EN 60950, IEC 60950, UL 60950, CB, UL 2043, FCC, R&TTE, cTUVus, EN 300 328, EN 301 893
Power	
Power Over Ethernet (PoE) Supported	PoE
Power Consumption Operational	13 Watt
Environmental Parameters	
Min Operating Temperature	0 °C
Max Operating Temperature	50 °C
Humidity Range Operating	5 - 95% (non-condensing)