

Produktinformation



Information

<i>Tillverkare</i>	Hewlett Packard Enterprise
<i>Artnr</i>	AP-215-REF

HPE Aruba AP 215 - Radio access point - Wi-Fi - 2.4 GHz, 5 GHz

Multifunctional and affordable Aruba 210 series wireless access points (APs) maximize mobile device performance in medium-density, high-performance Wi-Fi environments. These compact and cost-effective dual-radio APs deliver fast wireless data rates with 802.11ac technology. They also support 3x3 MIMO with three spatial streams as well as 2.4-GHz 802.11n clients at data rates up to 450 Mbps. The AP-215 has six 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	610 g

Networking

Form Factor	External
Connectivity Technology	Wireless
Data Transfer Rate	1.3 Gbps
Line Coding Format	CCK, 64 QAM, 256 QAM, BPSK, QPSK, 16 QAM
Data Link Protocol	IEEE 802.11b, IEEE 802.11a, IEEE 802.11g, IEEE 802.11n, IEEE 802.11ac
Spread Spectrum Method	OFDM, DSSS
Frequency Band	2.4 GHz, 5 GHz
Status Indicators	Power, status, wireless, link/activity
Features	Auto-sensing per device, auto-uplink (auto MDI/MDI-X), DFS support, reset button, Adaptive Radio Management (ARM), Maximum Ratio Combining (MRC), 3T3R MIMO technology, Low Density Parity Check

(LDPC), Transmit Beam-forming (TxBF) ready, Energy Efficient Ethernet, Cyclic Delay Diversity (CDD), Space Time Blocking Code (STBC), security lock slot (cable lock sold separately), Advanced Cellular Coexistence (ACC), cyclic shift diversity (CSD)

Compliant Standards

IEEE 802.11b, IEEE 802.11a, IEEE 802.3af, IEEE 802.11g, IEEE 802.11n, IEEE 802.3at, IEEE 802.3az, IEEE 802.11ac

Aerial

Antenna	Internal
Antenna Qty	6
Directivity	Omni-directional

Expansion / Connectivity

Interfaces	1 x 1000Base-T - RJ-45 1 x USB 2.0 - Type A 1 x console - RJ-45
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Miscellaneous

Included Accessories	Mounting brackets
MTBF	538,975 hours
Compliant Standards	EN 60950, IEC 60950, IEC 60601-1-1, IEC 60601-1-2, UL 60950, CB, Directive 1999/5/EC, IC, UL 2043, FCC, R&TTE, cTUVus, LVD, Directive 2006/95/EC, EN 300 328, EN 301 489, EN 301 893

Power

Power Over Ethernet (PoE) Supported	PoE
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Environmental Parameters

Min Operating Temperature	0 °C
Max Operating Temperature	50 °C
Humidity Range Operating	5 - 95% (non-condensing)