

HPE Aruba Instant IAP-325 (RW)

Radio access point - Wi-Fi - Dual Band - remarketed - in-ceiling

Group	Network Equipment
Manufacturer	HPE
Manufacturer item no.	JW325AR
EAN/UPC	0190017169132



Description

Multifunctional wireless APs provide the optimal 802.11ac Wi-Fi connectivity and user experience. Featuring Aruba enhanced ClientMatch and Aruba Beacon technologies, the AP enables the high capacity, performance, and efficiency in extremely high-density environments.

Main features

Product Description	HPE Aruba Instant IAP-325 (RW) - radio access point
Device Type	Radio access point
Form Factor	In-ceiling
Data Link Protocol	IEEE 802.11b, IEEE 802.11a, IEEE 802.11g, IEEE 802.11n, IEEE 802.11ac
Frequency Band	2.4 GHz, 5 GHz
Capacity	Wireless clients: 255 BSSIDs per radio: 16
Power Over Ethernet (PoE) Supported	PoE
Pricing Type	Remarketed
Dimensions (WxDxH)	20.3 cm x 20.3 cm x 5.7 cm
Weight	950 g

Extended details

	General
Device Type	Radio access point

Width	20.3 cm
Depth	20.3 cm
Height	5.7 cm
Weight	950 g
	Networking
Form Factor	In-ceiling
Connectivity Technology	Wireless
Data Transfer Rate	1.733 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
Capacity	Wireless clients: 255 BSSIDs per radio: 16
Features	Auto-sensing per device, auto-uplink (auto MDI/MDI-X), Quality of Service (QoS), Trusted Platform Module (TPM), Adaptive Radio Management (ARM), Maximum Ratio Combining (MRC), Low Density Parity Check (LDPC), Transmit Beam-forming (TxBF) ready, Cyclic Delay Diversity (CDD), Space Time Blocking Code (STBC), Advanced Cellular Coexistence (ACC), cyclic shift diversity (CSD), AppRF technology, MU-MIMO technology, enhanced ClientMatch, Aruba Beacons Bluetooth Low-Energy (BLE) technology, Instant Access (IA)
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	8
Directivity	Omni-directional
	Expansion / Connectivity
Interfaces	2 x 1000Base-T - RJ-45 1 x USB 2.0 - Type A 1 x console - RJ-45
	Miscellaneous
Compliant Standards	EN 60950, IEC 60950, UL 60950, CB, FCC, R&TTE, EN 60601-1-2, cTUVus, EN 300 328, EN 301 489, EN 60601-1-1, LVD 72/23/EEC, EN 301 893
Pricing Type	Remarketed
	Power

Power Over Ethernet (PoE) Supported	PoE
Power Consumption Operational	20 Watt
	Environmental Parameters
Min Operating Temperature	0 °C
Max Operating Temperature	50 °C
Humidity Range Operating	5 - 95% (non-condensing)

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