

## Produktinformation



### Information

<i>Tillverkare</i>	Hewlett Packard Enterprise
<i>Artnr</i>	JW184A-REF

## HPE Aruba AP-324 - Radio access point - Wi-Fi - 2.4 GHz, 5 GHz - in-ceiling

The ultra-fast 320 series APs offer high performance in high-density environments and can be managed by a mobility controller. These access points deliver multi-user MIMO aware ClientMatch to boost network efficiency.

## Specifikation

### General

<b>Status</b>	R4
<b>Device Type</b>	Radio access point
<b>Width</b>	20.3 cm
<b>Depth</b>	20.3 cm
<b>Height</b>	5.7 cm
<b>Weight</b>	950 g

### Networking

<b>Form Factor</b>	In-ceiling
<b>Connectivity Technology</b>	Wireless
<b>Data Transfer Rate</b>	1.733 Gbps
<b>Line Coding Format</b>	CCK, 64 QAM, 256 QAM, BPSK, QPSK, 16 QAM
<b>Data Link Protocol</b>	IEEE 802.11b, IEEE 802.11a, IEEE 802.11g, IEEE 802.11n, IEEE 802.11ac
<b>Spread Spectrum Method</b>	OFDM, DSSS
<b>Frequency Band</b>	2.4 GHz, 5 GHz
<b>Capacity</b>	Wireless clients: 255 BSSIDs per radio: 16
<b>Features</b>	Auto-sensing per device, auto-uplink (auto MDI/MDI-X), DFS support, Quality of Service (QoS), PoE+, 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

<b>Compliant Standards</b>	Code (STBC), Advanced Cellular Coexistence (ACC), cyclic shift diversity (CSD), AppRF technology, MU-MIMO technology, enhanced ClientMatch, Aruba Beacons Bluetooth Low-Energy (BLE) technology
	IEEE 802.11b, IEEE 802.11a, IEEE 802.3af, IEEE 802.11g, IEEE 802.11n, IEEE 802.3at, IEEE 802.3az, IEEE 802.11ac
Expansion / Connectivity	
<b>Interfaces</b>	2 x 1000Base-T - RJ-45 1 x USB 2.0 - Type A 4 x aerial - RP-SMA 1 x console - RJ-45
Miscellaneous	
<b>Compliant Standards</b>	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
Power	
<b>Power Over Ethernet (PoE) Supported</b>	PoE
Environmental Parameters	
<b>Min Operating Temperature</b>	0 °C
<b>Max Operating Temperature</b>	50 °C
<b>Humidity Range Operating</b>	5 - 95% (non-condensing)