

## Produktinformation



### Information

<i>Tillverkare</i>	Hewlett Packard Enterprise
<i>Artnr</i>	JX966A-D2

## HPE Aruba AP-365 (RW) - Radio access point - Wi-Fi - 2.4 GHz, 5 GHz

Multifunctional 360 Series outdoor 802.11ac Wave 2 access points deliver cost-effective wireless connectivity for mobile and IoT devices in educational, enterprise, retail, and industrial settings. By supporting dual radio operation, the 360 Series APs deliver a maximum data rate of 866 Mbps in the 5-GHz band and 400 Mbps in the 2.4-GHz band, while supporting MU-MIMO operation for simultaneous transmission for up to two 802.11ac Wave 2 devices. Able to survive in harsh outdoor environments, the 360 Series can withstand exposure to high and low temperatures, persistent moisture and precipitation, and are fully sealed to keep out airborne contaminants. All electrical interfaces include industrial strength surge protection.

## Specifikation

### General

<b>Status</b>	D2
<b>Device Type</b>	Radio access point
<b>Ruggedized Design</b>	Outdoor
<b>Width</b>	16.5 cm
<b>Depth</b>	16.5 cm
<b>Height</b>	11 cm
<b>Weight</b>	800 g

### Networking

<b>Form Factor</b>	External
<b>Connectivity Technology</b>	Wireless
<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

Performance	Maximum data rate (2.4 GHz): 400 Mbps Maximum data rate (5 GHz): 866 Mbps Aggregate throughput: 1.27 Gbps
Status Indicators	Power, system
Features	Auto-uplink (auto MDI/MDI-X), DFS support, reset button, 2T2R MIMO technology, 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), ClientMatch, MU-MIMO technology, Aruba Beacons Bluetooth Low-Energy (BLE) technology, packet aggregation A-MPDU, packet aggregation A-MSDU
Compliant Standards	IEEE 802.11b, IEEE 802.11a, IEEE 802.11g, IEEE 802.11n, IEEE 802.3az, IEEE 802.11ac
Aerial	
Antenna	Internal
Antenna Qty	2
Directivity	Omni-directional
Expansion / Connectivity	
Interfaces	1 x 1000Base-T - RJ-45 1 x console
Miscellaneous	
Compliant Standards	EN 60950, IEC 60950, UL 60950, CB, FCC, IEC 60068-2-27, IEC 60068-2-6, EN 60601-1-2, cTUVus, IP67, IEC 60068-2-64, IP66, EN 300 328, EN 301 489, EN 60601-1-1, LVD 72/23/EEC, CE/EMC, EN 301 893, R&TTE Directive 1995/5/EC
Power	
Power Consumption Operational	12.5 Watt
Environmental Parameters	
Min Operating Temperature	-40 °C
Max Operating Temperature	55 °C
Humidity Range Operating	5 - 95% (non-condensing)