

Produktinformation



Information

<i>Tillverkare</i>	Extreme Networks
<i>Artnr</i>	AH-AP-630-AX-W

Aerohive AP630 - Radio access point - Bluetooth 4.0, 802.11ax - Bluetooth, Wi-Fi - Dual Band

The AP630 is designed for high performance environments, combining Wi-Fi standards (IEEE 802.11ax technology) with Aerohive's HiveOS software and HiveManager network management system. AP630 also enables IOT readiness with built in BLE and USB port.

Specifikation

General

Device Type	Radio access point
Ruggedized Design	Indoor
Width	20.5 cm
Depth	20.5 cm
Height	3.7 cm
Weight	240 g

Networking

Form Factor	External
Connectivity Technology	Wireless
Line Coding Format	DBPSK, DQPSK, CCK, 64 QAM, 256 QAM, BPSK, QPSK, 16 QAM, OFDM, 1024 QAM
Data Link Protocol	IEEE 802.11b, IEEE 802.11a, IEEE 802.11g, IEEE 802.11n, Bluetooth 4.0, IEEE 802.11ac, IEEE 802.11ax
Spread Spectrum Method	OFDM, DSSS
Remote Management Protocol	CLI
Frequency Band	2.4 GHz, 5 GHz
Features	Firewall protection, wall mountable, Quality of Service (QoS), ceiling mountable, 4x4:4 MU-MIMO technology

Compliant Standards	IEEE 802.11b, IEEE 802.11a, IEEE 802.3af, IEEE 802.11g, IEEE 802.11n, IEEE 802.3at, IEEE 802.11ac, IEEE 802.11ax
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Aerial

Antenna	Internal
Antenna Qty	5
Directivity	Omni-directional

Internet of Things (IoT)

Internet of Things (IoT) Compatible	Yes
Communications Technology	Bluetooth Low Energy (LE)

Expansion / Connectivity

Interfaces	2 x 1000Base-T - RJ-45 1 x USB 1 x console
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Miscellaneous

MTBF	500,000 years
Compliant Standards	RoHS2

Power

Power Over Ethernet (PoE) Supported	PoE+
Power Consumption Operational	15.4 Watt

Software / System Requirements

OS Provided	HiveOS
Software Included	Aerohive HiveManager

Environmental Parameters

Min Operating Temperature	0 °C
Max Operating Temperature	40 °C
Humidity Range Operating	10 - 95%