

Produktinformation



Information

<i>Tillverkare</i>	Extreme Networks
<i>Artnr</i>	AH-AP-230-AC-W

Aerohive AP230 - Radio access point - Wi-Fi - 2.4 GHz, 5 GHz

By combining the 3x3, 3-stream 802.11ac Gigabit Wi-Fi technology and advanced security and mobility management together into an economical package it allows you to deploy 802.11ac into every part of the network infrastructure - from Corp HQ to remote branches and outlets to every campus and classroom. The AP230 provides high-performance aggregate data rates up to 1300 Mbps in 5-GHz band. It supports dual concurrent 2.4 GHz 802.11 n/g/b with Turbo-QAM and 5 GHz 802.11 ac/n/a radios which can support legacy 802.11 a/b/g/n clients and interoperate with the rest of the Aerohive cooperative control devices to provide a seamless enterprise-class experience for all connected users.

Specifikation

General

Device Type	Radio access point
Width	18.4 cm
Depth	18.4 cm
Height	4.76 cm
Weight	730 g

Networking

Form Factor	External
Connectivity Technology	Wireless
Data Transfer Rate	1.3 Gbps
Line Coding Format	256 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
Features	Auto-sensing per device, DiffServ support, wall mountable, Wi-Fi Multimedia (WMM) support, Trusted Platform Module (TPM), reset

	button, 3T3R MIMO technology, ceiling mountable, security lock slot (cable lock sold separately)
Encryption Algorithm	RC4, AES, TKIP, WPA, WPA2, WPA-PSK, AES-CCMP, WEP
Compliant Standards	IEEE 802.1p, IEEE 802.11b, IEEE 802.11a, IEEE 802.3af, IEEE 802.11g, IEEE 802.1x, IEEE 802.11i, Wi-Fi CERTIFIED, IEEE 802.11e, IEEE 802.11n, IEEE 802.3at, IEEE 802.11ac
Aerial	
Antenna	Internal
Antenna Qty	6
Directivity	Omni-directional
Gain Level	6 dBi
Expansion / Connectivity	
Interfaces	2 x 1000Base-T - RJ-45 1 x serial - RJ-45 1 x USB 2.0
Miscellaneous	
Compliant Standards	UL 2043
Power	
Power Over Ethernet (PoE) Supported	PoE+
Software / System Requirements	
OS Provided	HiveOS
Manufacturer Warranty	
Service & Support	Limited warranty - lifetime
Environmental Parameters	
Min Operating Temperature	0 °C
Max Operating Temperature	40 °C