

Produktinformation



Information



<i>Tillverkare</i>	Cisco
<i>Artnr</i>	C9130AXE-E

Cisco Catalyst 9130AXE - Radio access point - GigE, 5 GigE, 2.5 GigE, 802.11ax - Bluetooth, Wi-Fi - 2.4 GHz, 5 GHz

The Cisco Catalyst 9130 series access points are enterprise access points. They are resilient, secure, and intelligent. Cisco Catalyst 9130 series APs provide a seamless experience anywhere for everyone, with high scaling and unmatched performance in diverse network deployments. Going beyond the Wi-Fi 6 standard, the 9130 series provides integrated security, resiliency, and operational flexibility as well as increased network intelligence.

Specifikation

General

Device Type	Radio access point
Ruggedized Design	Indoor
Width	23.3 cm
Depth	23.3 cm
Height	4 cm
Weight	1.71 kg
Localisation	Belgium, Jordan, Lebanon, Oman, Qatar, Saudi Arabia, United Arab Emirates, Albania, Bulgaria, Cameroon, Czech Republic, Estonia, Lithuania, Mongolia, Iceland, Romania, Sri Lanka, Luxembourg, Hungary, Cyprus, Iraq, Kenya, Nigeria, Zambia, Uganda, Tanzania, Trinidad, Jamaica, Algeria, Gabon, Liechtenstein, Gibraltar, Malta, Morocco, Monaco, Croatia, Macedonia, Slovakia, Slovenia, Latvia, Libya, Burundi, Namibia, Mauritius, Austria, Denmark, Finland, France, Germany, Italy, Netherlands, Norway, Poland, Portugal, Spain, Sweden, Switzerland, United Kingdom, Greece, Turkey, Ireland, Bahamas, Serbia, Montenegro, Bosnia and Herzegovina

Processor / Memory / Storage

RAM	2 GB
Flash Memory	1 GB

Networking

Form Factor	External
Connectivity Technology	Wireless
Line Coding Format	OFDMA
Data Link Protocol	Ethernet, Fast Ethernet, Gigabit Ethernet, IEEE 802.11b, IEEE 802.11a, IEEE 802.11g, IEEE 802.11n, IEEE 802.11ac, 5 Gigabit Ethernet, 2.5 Gigabit Ethernet, IEEE 802.11ax
Spread Spectrum Method	OFDMA
Frequency Band	2.4 GHz, 5 GHz
Status Indicators	Status
Features	LLDP support, Maximum Ratio Combining (MRC), Wireless Intrusion Prevention System (WIPS), 802.1x authentication, cyclic shift diversity (CSD), MU-MIMO technology, packet aggregation A-MPDU, packet aggregation A-MSDU, Dynamic Frequency Selection (DFS), secure boot, 8x8 MU-MIMO technology, Target Wait Time (TWT), Cisco Trust Anchor module, 4x4 MIMO technology
Encryption Algorithm	AES, TLS, PEAP, TTLS, WPA2, EAP-SIM, WPA3, EAP-FAST
Authentication Method	MS-CHAP v.2, Extensible Authentication Protocol (EAP), EAP-FAST, EAP-SIM
Compliant Standards	IEEE 802.3, IEEE 802.3ab, IEEE 802.11b, IEEE 802.11a, IEEE 802.3af, IEEE 802.11d, IEEE 802.11g, IEEE 802.1x, IEEE 802.11i, IEEE 802.11h, IEEE 802.11n, IEEE 802.1ab (LLDP), IEEE 802.3at, IEEE 802.3az, IEEE 802.15.4, IEEE 802.11ac, IEEE 802.3bz, IEEE 802.3bt, IEEE 802.11ax, Wi-Fi CERTIFIED 6

Aerial

Antenna	External
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Internet of Things (IoT)

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

Expansion / Connectivity

Interfaces	1 x 1/2.5/5GBase-T (UPOE) - RJ-45 1 x management - RJ-45 1 x USB 2.0 Aerial - RF
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Miscellaneous

Included Accessories	Low profile bracket, ceiling grid clip
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Compliant Standards	CISPR 24, EN 61000-3-2, ICES-003, EN 61000-3-3, EN55024, FCC Part 15.247, AS/NZS 60950-1, RSS-102, UL 2043, UL 60950-1, IEC 60950-1, EN 60950-1, AS/NZS 4268, FCC Part 15.407, FCC CFR47 Part 15 C, FCC CFR47 Part 15 B, EN 62209-1, SRRC, EN 50385, EN 62209-2, EN 301 489-1, LP0002, RSS-247, KN32, KN35, AS/NZS CISPR 32 Class B, CISPR 32, EN 55032, EN 61000-6-1:2007, EN 60601-1-2:2015, CAN/CSA-C22.2 No. 60950-1, EN 300 328 V2.1.1, EN 55035, VCCI-CISPR 32:2016, CNS, EN 301 489-17, AS/NZS 2772, ARPANSA, KN 61000-3-2, KN 61000-3-3, KN 489-1, QCVN, KN 489-17, RSP-100, RSS-GEN, EN 301 893 V2.1.1
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Power

Power Over Ethernet (PoE) Supported UPOE

Software / System Requirements

Software Included CAPWAP Software Image

Manufacturer Warranty

Service & Support Limited warranty - lifetime

Environmental Parameters

Min Operating Temperature -20 °C

Max Operating Temperature 50 °C

Humidity Range Operating 10 - 90% (non-condensing)