

## Produktinformation



### Information



Tillverkare Cisco

Artnr C9130AXI-E

## Cisco Catalyst 9130AXI - Radio access point - GigE, 5 GigE, 2.5 GigE, 802.11ax - Bluetooth, Wi-Fi - Dual Band

The Cisco Catalyst 9130 Series Access Points, paired with the Cisco Digital Network Architecture (Cisco DNA), are enterprise-class products that will address both your current and future needs. They are the first step in updating your network to take better advantage of all of the features and benefits that Wi-Fi 6 provides.

## Specifikation

### General

Device Type	Radio access point
Ruggedized Design	Indoor
Width	22.6 cm
Depth	22.6 cm
Height	4.8 cm
Weight	1.45 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
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<b>Connectivity Technology</b>	Wireless
<b>Line Coding Format</b>	OFDMA
<b>Data Link Protocol</b>	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
<b>Spread Spectrum Method</b>	OFDMA
<b>Frequency Band</b>	2.4 GHz, 5 GHz
<b>Status Indicators</b>	Status
<b>Features</b>	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
<b>Encryption Algorithm</b>	AES, TLS, PEAP, TTLS, WPA2, EAP-SIM, WPA3, EAP-FAST
<b>Authentication Method</b>	MS-CHAP v.2, Extensible Authentication Protocol (EAP), EAP-FAST, EAP-SIM
<b>Compliant Standards</b>	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	
<b>Antenna</b>	Internal
Internet of Things (IoT)	
<b>Internet of Things (IoT) Compatible</b>	Yes
<b>Communications Technology</b>	Bluetooth Low Energy (LE), Zigbee
Expansion / Connectivity	
<b>Interfaces</b>	1 x 1/2.5/5GBase-T (UPOE) - RJ-45 1 x management - RJ-45 1 x USB 2.0
Miscellaneous	
<b>Included Accessories</b>	Low profile bracket, ceiling grid clip
<b>Compliant Standards</b>	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
Power	
<b>Power Over Ethernet (PoE) Supported</b>	UPOE

Software / System Requirements	
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Software Included	CAPWAP Software Image
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Manufacturer Warranty	
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Service & Support	Limited warranty - lifetime
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Environmental Parameters	
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Min Operating Temperature	0 °C
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Max Operating Temperature	50 °C
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Humidity Range Operating	10 - 90% (non-condensing)
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