

Cisco Catalyst 9130AX Series Access Points Datasheet



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OVERVIEW

The Cisco® Catalyst® 9130AX Series Access Points are the next generation of enterprise access points. They are resilient, secure, and intelligent.

With the emergence of high-density networks and the Internet of Things (IoT), we are more dependent on wireless networks than ever before. Increasing numbers of devices connect to the network every year, ranging from high-performance client devices to low-bandwidth IoT devices. Cisco Catalyst 9130AX Series Access Points provide a seamless experience anywhere for everyone, with high scaling and unmatched performance in diverse network deployments. Going beyond the Wi-Fi 6 (802.11 ax) standard, the 9130AX Series provides integrated security, resiliency, and operational flexibility as well as increased network intelligence.

Extending Cisco's intent-based network and perfect for networks of all sizes, the Cisco Catalyst 9130AX Series scales to meet the growing demands of IoT while fully supporting the latest innovations and new technologies. The 9130AX Series is also a leader in performance, security, and analytics.

The Cisco Catalyst 9130AX Series Access Points, paired with 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.

Key features:

- Wi-Fi 6 certified, supporting 802.11ax on both 2.4-GHz and 5-GHz bands
- Up to four Wi-Fi radios: 5GHz flexible radio (single 8x8 or dual 4x4), 2.4GHz (4x4) and Cisco RF ASIC
- OFDMA and MU-MIMO
- Multigigabit support
- Internal and external antenna

Future feature support:

- IoT ready (BLE, other 802.15.4 protocols** like Zigbee)
- ** Supported in future software releases

APPEARANCE

Figure 1. Cisco Catalyst 9130AX Series



FEATURES AND BENEFITS

Table 1. Features and benefits of Cisco Catalyst 9130AX Series

| Feature | Benefits |
|----------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Wi-Fi 6 (802.11ax) | The IEEE 802.11ax emerging standard, also known as High-Efficiency Wireless (HEW) or Wi-Fi 6, builds on 802.11ac. It delivers a better experience in typical environments with more predictable performance for advanced applications such as 4K or 8K video, high-density, high-definition collaboration apps, all-wireless offices, and IoT. Wi-Fi 6 is designed to use both the 2.4-Ghz and 5-GHz bands, unlike the 802.11ac standard. |
| Cisco RF ASIC | The Cisco RF application-specific integrated circuit (ASIC) is a fully integrated software-defined radio (SDR) that can perform advanced RF spectrum analysis and delivers features such as Cisco CleanAir [®] , Wireless Intrusion Prevention System (wIPS), FastLocate,* and Dynamic Frequency Selection (DFS) detection. (* Future) |
| Uplink/downlink OFDMA | OFDMA-based scheduling splits the bandwidth into smaller frequency allocations called Resource Units (RUs), which can be assigned to individual clients in both the downlink and uplink directions to reduce overhead and latency. |
| Uplink/downlink MU- MIMO technology | Supporting eight spatial streams, MU-MIMO enables access points to split spatial streams between client devices to maximize throughput. |
| BSS coloring | Spatial reuse (also known as Basic Service Set [BSS] coloring) allows the access points and their clients to differentiate between BSSs, thus permitting more simultaneous transmissions. |

| Target Wake Time | A new power-saving mode called Target Wake Time (TWT) allows the client to stay asleep and to wake up only at prescheduled (target) times to exchange data with the access point. This offers significant energy savings for battery-operated devices, up to 3x to 4x the savings achieved by 802.11n and 802.11ac. |
|-------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Intelligent Capture | Intelligent Capture probes the network and provides Cisco DNA Center with deep analysis. The software can track more than 240 anomalies and instantaneously review all packets on demand, emulating the onsite network administrator. Intelligent Capture allows for more informed decisions on your wireless networks. |
| Flexible Radio Assignment (FRA) with tri-radio mode | FRA allows the access points to intelligently determine the operating mode of serving radios based on the RF environment and traffic demands. The access points can operate in the following modes: |
| | Dual radio mode: one 8x8 5 GHz and one 4x4 2.4 GHz. One radio will serve clients on 5 GHz band, while the other serves clients on 2.4 GHz band. Tri-radio mode *: dual 4x4 5 GHz and one 4x4 2.4GHz. With two 4x4 5 GHz and one 4x4 2.4 GHz radios (tri-radio) inside the access point, client device capacity can be increased on demand. |
| | • The access point's default mode is dual radio with 8x8 5 GHz and 4x4 2.4 GHz. It has the ability to split the 8x8 radio into two separate 4x4 5-GHz radios through software, thereby enabling the benefits of FRA while allowing the 2.4-GHz radio to remain active. |
| Industry first 8x8 external antenna access point with Smart antenna connector | Cisco Catalyst 9130AX Series is the first in the industry to provide 8x8 radio architecture with external antennas. Additionally these antennas can also be split into a dual 4x4 radio architecture. An intelligent physical antenna connector is included on the 9130AX Series access points with an external antenna. This connector provides advanced network design flexibility for high-density and large open-area environments such as auditoriums, convention centers, libraries, cafeterias, and arenas/stadiums. |
| Cisco Embedded Wireless Controller (EWC) | Embedded Wireless Controller on Catalyst 9130AX Access Points is designed for networks of all sizes, including small and medium-sized businesses and distributed enterprises. It provides industry-leading wireless LAN technology without the need for a physical wireless controller. |
| Multigigabit Ethernet support | Multigigabit Ethernet provides uplink speeds of 5 Gbps and 2.5 Gbps, in addition to 100 Mbps and 1 Gbps. All speeds are supported on Category 5e cabling, as well as 10GBASE-T (IEEE 802.3bz) cabling. |
| Bluetooth 5 | Integrated Bluetooth Low Energy (BLE) 5 radio enables location-based use cases such as asset tracking, way finding or analytics. |
| Container support for | Container support enables edge computing capabilities for IoT applications on the |
| | · |

| applications | host access point. |
|----------------|--------------------------------------------------------------------------------------|
| Apple features | Apple and Cisco have partnered to create an optimal mobile experience for iOS |
| | devices on corporate networks based on Cisco technologies. Using new features |
| | in Apple iOS, in combination with the latest software and hardware from Cisco, |
| | businesses can now more effectively use their network infrastructure to deliver |
| | an enhanced user experience across all business applications. |
| | At the center of the collaboration is a unique handshake between the Cisco |
| | WLAN and Apple devices. This handshake enables the Cisco WLAN to provide an |
| | optimal Wi-Fi roaming experience to Apple devices. Additionally, the Cisco WLAN |
| | trusts Apple devices and gives priority treatment for business-critical applications |
| | specified by the Apple device. This feature is also known as Fast Lane. |

Note: The following features will be available in a future release: Intelligent Capture, Tri-radio mode, Uplink MU-MIMO, and Container support for applications.

CISCO DNA SUPPORT

Pairing the Cisco Catalyst 9130AX Series Access Points with Cisco DNA allows for a total network transformation. Cisco DNA allows you to truly understand your network with real-time analytics, quickly detect and contain security threats, and easily provide networkwide consistency through automation and virtualization.

Cisco DNA with Software-Defined Access (SD-Access) is the network fabric that powers business. It is an open and extensible, software-driven architecture that accelerates and simplifies your enterprise network operations. The programmable architecture frees your IT staff from time-consuming, repetitive network configuration tasks so they can focus instead on innovation that positively transforms your business. By decoupling network functions from the hardware, you can build and manage your entire wired and wireless network from a single user interface. SD-Access enables policy-based automation from edge to cloud with foundational capabilities. These include:

- Simplified device deployment
- Unified management of wired and wireless networks
- Network virtualization and segmentation
- Group-based policies
- Context-based analytics

The Cisco Catalyst 9130AX Series Access Points support SD-Access, Cisco's leading enterprise architecture.

Working together, the Cisco Catalyst 9130AX Series and Cisco DNA offer such features as:

- Cisco DNA Spaces
- Cisco Identity Services Engine
- Cisco DNA Analytics and Assurance

PRODUCT SPECIFICATIONS

Table 2. Specifications

| Item | Specification |
|--------------|-------------------------------------------------------------------------------------------------|
| Part numbers | Cisco Catalyst 9130AXI Access Point: Indoor environments, with internal antennas |
| | C9130AXI-x: Cisco Catalyst 9130 Series |
| | Cisco Catalyst 9130AXE Access Point: Challenging indoor environments, with external |
| | antennas |
| | C9130AXE-x: Cisco Catalyst 9130 Series |
| | Regulatory domains: (x = regulatory domain) |
| | Customers are responsible for verifying approval for use in their individual countries. Not all |
| | regulatory domains have been approved. As they are approved, the part numbers will be |
| | available on the Global Price List and/or regional price lists. |
| | Cisco Wireless LAN Services |
| | AS-WLAN-CNSLT: Cisco Wireless LAN Network Planning and Design Service |
| | AS-WLAN-CNSLT: Cisco Wireless LAN 802.11n Migration Service |
| | AS-WLAN-CNSLT: Cisco Wireless LAN Performance and Security Assessment Service |
| Software | Catalyst 9130AXI |
| | Cisco Unified Wireless Network Software Release 8.10.x or later |
| | Cisco IOS ® XE Software Release 16.12.1 with AP Device Pack, or later |
| | Catalyst 9130AXE |
| | Cisco Unified Wireless Network Software Release 8.10MR1 or later |
| | Cisco IOS ® XE Software Release 17.1.1 s or later |
| Supported | Cisco Catalyst 9800 Series Wireless Controllers |
| wireless LAN | • Cisco 3504, 5520, and 8540 Wireless Controllers and Cisco Virtual Wireless Controller |
| controllers | |
| 802.11n | 4x4 MIMO with four spatial streams |
| version 2.0 | Maximal Ratio Combining (MRC) |

| (and related) | • 802.11n and 802.11a/g |
|--------------------|------------------------------------------------------------------------------------------------------|
| capabilities | 20- and 40-MHz channels |
| | PHY data rates up to 1.5 Gbps (40 MHz with 5 GHz and 20 MHz with 2.4 GHz) |
| | Packet aggregation: Aggregate MAC Protocol Data Unit (A-MPDU) (transmit and receive), |
| | Aggregate MAC Service Data Unit (A-MSDU) (transmit and receive) |
| | 802.11 Dynamic Frequency Selection (DFS) |
| | Cyclic Shift Diversity (CSD) support |
| 802.11ac | 8x8 downlink MU-MIMO with eight spatial streams |
| | • MRC |
| | 802.11ac beamforming |
| | • 20-, 40-, 80-, and 160-MHz channels |
| | PHY data rates up to 6.9 Gbps (160 MHz with 5 GHz) |
| | Packet aggregation: A-MPDU (transmit and receive), A-MSDU (transmit and receive) |
| | • 802.11 DFS |
| | CSD support |
| | WPA3 support |
| 802.11ax | 8x8 uplink/downlink MU-MIMO with eight spatial streams |
| | Uplink/downlink OFDMA |
| | • TWT |
| | BSS coloring |
| | • MRC |
| | 802.11ax beamforming |
| | • 20-, 40-, 80-, and 160-MHz channels |
| | PHY data rates up to 10 Gbps (160 MHz with 5 GHz and 20 MHz with 2.4 GHz) |
| | Packet aggregation: A-MPDU (transmit and receive), A-MSDU (transmit and receive) |
| | • 802.11 DFS |
| | • CSD support |
| | WPA3 support |
| | · · |
| Integrated antenna | 2.4 GHz: Peak gain 4 dBi, internal antenna, omnidirectional in azimuth |
| ancellia | 5 GHz: Peak gain 6 dBi, internal antenna, omnidirectional in azimuth |
| External | • The Cisco Catalyst 9130AXE Access Point is certified for use with antenna gains up to 13 |

| antenna with | dBi (2.4 GHz and 5 GHz) | | | | | |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------|-------------------|------------------|---------------------|----------------|-----------------|
| Smart antenna connector | Cisco offers the industry's broadest selection of antennas, delivering optimal coverage for a variety of deployment scenarios. | | | al coverage for | | |
| | a variety of deployment scenarios | | | | | |
| | Supports Self-Ide | ntifiable Anter | ınas (SIA) on th | ne Smart antenna | a connector | |
| | Smart antenna co | onnector is a co | ompact multi-F | RF connector wit | n 8-DART inte | erface |
| | Requires the AIR- with a RP-TNC conne | | = 2-fppt smart : | antenna connect | or when use | d with antennas |
| | • Requires the AIR- AIR-ANT2513P4M-N | | = 3 ft smart an | tenna connector | when used v | with |
| Interfaces | • 1x 100, 1000, 250 | 00, 5000 Multig | gigabit Etherne | et (RJ-45) — IEEE 8 | 302.3bz | |
| | Management cor | sole port (RJ-4 | 15) | | | |
| | • USB 2.0 at 4.5W (| enabled via fu | ture software) | | | |
| Indicators | Status LED indica | tes boot loade | r status, associ | ation status, ope | erating status | s, boot loader |
| | warnings, and boot | loader errors | | | | |
| Dimensions | Access point (with | hout mounting | g brackets): | | | |
| (W x L x H) | - C9130AXI: 8.9 x 8 | 3.9 x 1.88 in. (2 | 22.6 x 22.6 x 4. | 8 cm) | | |
| | - C9130AXE: 9.17 x 9.17 x 1.58 in. (23.3 x 23.3 x 4.0 cm) | | | | | |
| Weight | Cisco Catalyst 9130A | AXI | | | | |
| | • 3.2 lb. (1.45 kg) | | | | | |
| | Cisco Catalyst 9130A | AXE | | | | |
| | • 3.78 lb. (1.71 kg) | | | | | |
| Input power | 802.3at Power over Ethernet Plus (PoE+), Cisco Universal PoE (Cisco UPOE ®) | | | | | |
| requirements | Cisco power inje | ctor, AIR-PWR | INJ6= | | | |
| | • 802.3af PoE | | | | | |
| | | ctor. AIR-PW/R | INJ5= (Note: T | his injector supp | orts only 802 | 2.3af) |
| | Cisco power injector, AIR-PWRINJ5= (Note: This injector supports only 802.3af) Catalyst 9130AXI | | | | , | |
| | | | | | | |
| | PoE power consumption | 2.4-GHz radio | 5-GHz radio | Link speed | USB | Link Layer |
| | consumption | I auto | iaulu | | | Discover |
| | | | | | | у |
| | | | | | | Protocol |
| | | | | | | (LLDP) |

| | 802.3at (PoE+) | 4x4 | 8x8 | 5G | N | 25.5W | |
|---------------|------------------------------------------------------------------|------------------|------------------|------------------|----------|-------|--|
| | 802.3at (PoE+) | 4x4 | 4x4 | 5G | Y [4.5W] | 25.5W | |
| | 802.3bt (Cisco UPOE) | 4x4 | 8x8 | 5G | Y [4.5W] | 30.5W | |
| | Cisco Catalyst 9130 |)AXE | | | | | |
| | PoE power consumption | 2.4-GHz radio | 5-GHz radio | Link speed | USB | LLDP | |
| | 802.3at (PoE+) | 4x4 | 8x8 | 5G | N | 25.5W | |
| | 802.3at (PoE+) | 4x4 | 4x4 | 5G | Y [4.5W] | 25.5W | |
| | 802.3bt (Cisco UPOE) | 4x4 | 8x8 | 5G | Y [4.5W] | 30.5W | |
| | Cisco Catalyst 9130 | OAXI and 9130A | XE | <u>'</u> | | | |
| | PoE power | 2.4-GHz | 5-GHz | Link speed | USB | LLDP | |
| | consumption | radio | radio | | | | |
| | 802.3af PoE | 1x1 | 1x1 | 1G | N | 13.4W | |
| Environmental | Cisco Catalyst 9130A | AXI | | | | | |
| | Nonoperating (st | orage) tempera | ture: -22° to 1 | 58°F (-30° to 70 | °C) | | |
| | Nonoperating (st | orage) altitude | test: 25°C, 15,0 | 000 ft (4600 m) | | | |
| | Operating tempe | rature: 32° to 1 | .22°F (0° to 50° | °C) | | | |
| | Operating humidity: 10% to 90% (noncondensing) | | | | | | |
| | Operating altitud | e test: 40°C, 98 | 43 ft (3000 m) | | | | |
| | Note: When the am from 8x8 to 4x4 on t however, the USB in | the 5 GHz radio | , uplink Ethern | | · | | |
| | Cisco Catalyst 9130A | AXE | | | | | |
| | Nonoperating (st | orage) tempera | ature: -22° to 1 | 58°F (-30° to 70 | °C) | | |
| | Nonoperating (st | orage) altitude | test: 25°C, 15,0 | 000 ft (4600 m) | | | |
| | • Operating temperature: -4° to 122°F (-20° to 50°C) | | | | | | |
| | Operating humidity: 10% to 90% (noncondensing) | | | | | | |
| | • Operating altitude test: 40°C, 9843 ft.(3000 m) | | | | | | |
| System | • 2048 MB DRAM | | | | | | |

| memory | • 1024 MB flash |
|-----------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Warranty | Limited lifetime hardware warranty |
| Available transmit power settings | 2.4 GHz 2.3 dBm (200 mW) 20 dBm (100 mW) 17 dBm (50 mW) 14 dBm (25 mW) 11 dBm (12.5 mW) 8 dBm (6.25 mW) 5 dBm (3.13 mW) 1 dBm (0.79 mW) -1 dBm (0.79 mW) -4 dBm(0.39 mW) 5 GHz 26 dBm (400 mW) 23 dBm (200 mW) 17 dBm (50 mW) 11 dBm (50 mW) 11 dBm (25 mW) 11 dBm (25 mW) 11 dBm (6.25 mW) 5 dBm (6.25 mW) 5 dBm (3.13 mW) 5 dBm (3.13 mW) 5 dBm (3.13 mW) 5 dBm (3.13 mW) 5 dBm (1.56 mW) |
| Maximum number of nonoverlappin g channels | -1 dBm (0.79 mW) 2.4 GHz 802.11b/g: 20 MHz: 3 802.11n: 20 MHz: 3 802.11ax: |

- 20 MHz: 3

5 GHz

- 802.11a:
- 20 MHz: 26 FCC, 16 EU
- 802.11n:
- 20 MHz: 26 FCC, 16 EU
- 40 MHz: 12 FCC, 7 EU
- 802.11ac/ax:
- 20 MHz: 26 FCC, 16 EU
- 40 MHz: 12 FCC, 7 EU
- 80 MHz: 5 FCC, 3 EU
- 160 MHz 2 FCC, 1 EU

Note: This varies by regulatory domain. Refer to the product documentation for specific details for each regulatory domain.

Compliance standards

- Safety:
- IEC 60950-1
- EN 60950-1
- UL 60950-1
- CAN/CSA-C22.2 No. 60950-1
- AS/NZS60950.1
- UL 2043
- Class III equipment
- Emissions:
- CISPR 32 (rev. 2015)
- EN 55032 (rev. 2012/AC:2013)
- EN 55032 (rev. 2015)
- EN61000-3-2 (rev. 2014)
- EN61000-3-3 (rev. 2013)
- KN61000-3-2
- KN61000-3-3
- AS/NZS CISPR 32 Class B (rev. 2015)

- 47 CFR FCC Part 15B
- ICES-003 (rev. 2016 Issue 6, Class B)
- VCCI-CISPR 32
- CNS (rev. 13438)
- KN-32
- QCVN 118:2018/BTTTT
- Immunity:
- CISPR 24 (rev. 2010)
- EN 55024 + AMD 1(rev. 2010)
- EN 55035: 2017
- KN35
- Emissions and immunity:
- EN 301 489-1 (v2.1.1 2017-02)
- EN 301 489-17 (v3.1.1 2017-02)
- QCVN (18:2014)
- QCVN 112:2017/BTTTT
- KN 489-1
- KN 489-17
- EN 60601-1-2:2015
- EN 61000-6-1: 2007
- Radio:
- EN 300 328 (v2.1.1)
- EN 301 893 (v2.1.1)
- AS/NZS 4268 (rev. 2017)
- 47 CFR FCC Part 15C, 15.247, 15.407
- RSP-100
- RSS-GEN
- RSS-247
- China regulations SRRC
- LP0002 (rev 2018.1.10)

| | - Japan Std. 33a, Std. 66, and Std. 71 |
|------------|------------------------------------------------------------------------------------------------|
| | RF safety: |
| | - EN 50385 (rev. Aug 2002) |
| | - ARPANSA |
| | - AS/NZS 2772 (rev. 2016) |
| | - EN 62209-1 (rev. 2016) |
| | - EN 62209-2 (rev. 2010) |
| | - 47 CFR Part 1.1310 and 2.1091 |
| | - RSS-102 |
| | IEEE standards: |
| | - IEEE 802.3 |
| | - IEEE 802.3ab |
| | - IEEE 802.3af/at |
| | - IEEE 802.11a/b/g/n/ac/ax |
| | - IEEE 802.11h, 802.11d |
| | • Security: |
| | - 802.11i, Wi-Fi Protected Access 2 (WPA2), WPA3 |
| | - 802.1X |
| | - Advanced Encryption Standard (AES) |
| | • Extensible Authentication Protocol (EAP) types: |
| | - EAP-Transport Layer Security (TLS) |
| | - EAP-Tunneled TLS (TTLS) or Microsoft Challenge Handshake Authentication Protocol (MSCHAP) v2 |
| | - Protected EAP (PEAP) v0 or EAP-MSCHAP v2 |
| | - EAP-Flexible Authentication via Secure Tunneling (EAP-FAST) |
| | - PEAP v1 or EAP-Generic Token Card (GTC) |
| | - EAP-Subscriber Identity Module (SIM) |
| Data rates | 802.11b: 1, 2, 5.5, and 11 Mbps |
| supported | 802.11a/g: 6, 9, 12, 18, 24, 36, 48, and 54 Mbps |
| | 802.11n data rates on 2.4 GHz (only 20 MHz and MCS 0 to MCS 31) and 5 GHz |

ORDERING INFORMATION

Table 4. Ordering information

| Product number | Product description |
|-------------------|---------------------------------------------------------------------------------------------|
| <u>C9130AXE-A</u> | Cisco Catalyst 9130AX Series Access Point, external antennas; Wi-Fi 6; 4x4:4 MIMO, A Domain |
| <u>C9130AXE-B</u> | Cisco Catalyst 9130AX Series Access Point, external antennas; Wi-Fi 6; 4x4:4 MIMO, B Domain |
| <u>C9130AXE-D</u> | Cisco Catalyst 9130AX Series Access Point, external antennas; Wi-Fi 6; 4x4:4 MIMO, D Domain |
| <u>C9130AXE-E</u> | Cisco Catalyst 9130AX Series Access Point, external antennas; Wi-Fi 6; 4x4:4 MIMO, E Domain |
| <u>C9130AXE-H</u> | Cisco Catalyst 9130AX Series Access Point, external antennas; Wi-Fi 6; 4x4:4 MIMO, H Domain |
| <u>C9130AXE-K</u> | Cisco Catalyst 9130AX Series Access Point, external antennas; Wi-Fi 6; 4x4:4 MIMO, K Domain |
| <u>C9130AXE-Q</u> | Cisco Catalyst 9130AX Series Access Point, external antennas; Wi-Fi 6; 4x4:4 MIMO, Q Domain |
| <u>C9130AXE-R</u> | Cisco Catalyst 9130AX Series Access Point, external antennas; Wi-Fi 6; 4x4:4 MIMO, R Domain |
| <u>C9130AXE-S</u> | Cisco Catalyst 9130AX Series Access Point, external antennas; Wi-Fi 6; 4x4:4 MIMO, S Domain |
| <u>C9130AXI-A</u> | Cisco Catalyst 9130AX Series Access Point, internal antennas; Wi-Fi 6; 4x4:4 MIMO, A Domain |
| <u>C9130AXI-B</u> | Cisco Catalyst 9130AX Series Access Point, internal antennas; Wi-Fi 6; 4x4:4 MIMO, B Domain |
| <u>C9130AXI-D</u> | Cisco Catalyst 9130AX Series Access Point, internal antennas; Wi-Fi 6; 4x4:4 MIMO, D Domain |
| <u>C9130AXI-E</u> | Cisco Catalyst 9130AX Series Access Point, internal antennas; Wi-Fi 6; 4x4:4 MIMO, E Domain |
| <u>C9130AXI-F</u> | Cisco Catalyst 9130AX Series Access Point, internal antennas; Wi-Fi 6; 4x4:4 MIMO, F Domain |
| <u>C9130AXI-G</u> | Cisco Catalyst 9130AX Series Access Point, internal antennas; Wi-Fi 6; 4x4:4 MIMO, G Domain |
| <u>C9130AXI-H</u> | Cisco Catalyst 9130AX Series Access Point, internal antennas; Wi-Fi 6; 4x4:4 MIMO, H Domain |

| <u>C9130AXI-I</u> | Cisco Catalyst 9130AX Series Access Point, internal antennas; Wi-Fi 6; 4x4:4 MIMO, I Domain |
|-------------------|----------------------------------------------------------------------------------------------------------------------|
| <u>C9130AXI-K</u> | Cisco Catalyst 9130AX Series Access Point, internal antennas; Wi-Fi 6; 4x4:4 MIMO, K Domain |
| C9130AXI-Q | Cisco Catalyst 9130AX Series Access Point, internal antennas; Wi-Fi 6; 4x4:4 MIMO, Q Domain |
| <u>C9130AXI-R</u> | Cisco Catalyst 9130AX Series Access Point, internal antennas; Wi-Fi 6; 4x4:4 MIMO, R Domain |
| <u>C9130AXI-S</u> | Cisco Catalyst 9130AX Series Access Point, internal antennas; Wi-Fi 6; 4x4:4 MIMO, S Domain |
| <u>C9130AXI-T</u> | Cisco Catalyst 9130AX Series Access Point, internal antennas; Wi-Fi 6; 4x4:4 MIMO, T Domain |
| <u>C9130AXI-Z</u> | Cisco Catalyst 9130AX Series Access Point, internal antennas; Wi-Fi 6; 4x4:4 MIMO, Z Domain |
| C9130AXI-EWC-A | Cisco Embedded Wireless Controller on Catalyst Access Points: Indoor environments, with internal antennas, A Domain. |
| C9130AXI-EWC-B | Cisco Embedded Wireless Controller on Catalyst Access Points: Indoor environments, with internal antennas, B Domain. |
| C9130AXI-EWC-D | Cisco Embedded Wireless Controller on Catalyst Access Points: Indoor environments, with internal antennas, D Domain. |
| C9130AXI-EWC-E | Cisco Embedded Wireless Controller on Catalyst Access Points: Indoor environments, with internal antennas, E Domain. |
| C9130AXI-EWC-F | Cisco Embedded Wireless Controller on Catalyst Access Points: Indoor environments, with internal antennas, F Domain. |
| C9130AXI-EWC-G | Cisco Embedded Wireless Controller on Catalyst Access Points: Indoor environments, with internal antennas, G Domain. |
| C9130AXI-EWC-H | Cisco Embedded Wireless Controller on Catalyst Access Points: Indoor environments, with internal antennas, H Domain. |
| C9130AXI-EWC-I | Cisco Embedded Wireless Controller on Catalyst Access Points: Indoor environments, with internal antennas, I Domain. |
| C9130AXI-EWC-K | Cisco Embedded Wireless Controller on Catalyst Access Points: Indoor environments, with internal antennas, K Domain. |
| C9130AXI-EWC-Q | Cisco Embedded Wireless Controller on Catalyst Access Points: Indoor environments, with internal antennas, Q Domain. |
| C9130AXI-EWC-S | Cisco Embedded Wireless Controller on Catalyst Access Points: Indoor environments, with internal antennas, S Domain. |
| C9130AXI-EWC-T | Cisco Embedded Wireless Controller on Catalyst Access Points: Indoor environments, with internal antennas, T Domain. |

C9130AXI-EWC-Z

Cisco Embedded Wireless Controller on Catalyst Access Points: Indoor environments, with internal antennas, Z Domain.

WHERE TO BUY

Want to buy this series of products? please contact:

- Tel: +1-626-239-8066 (USA) +852-3050-1066 / +852-3174-6166
- Fax: +852-3050-1066 (Hong Kong)
- Email: cisco@router-switch.com (Sales Inquiries)

Or visit: Cisco Catalyst 9130AX Series Access Points

About us

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SOURCES

https://www.cisco.com/c/en/us/products/collateral/wireless/catalyst-9100ax-access-points/nb-06-cat-9130-ser-ap-ds-cte-en.html