

Cisco Catalyst 9115AXI Wireless Access Point

2220012675

C9115AXI-B

Cisco C9115AX Access Point with CAPWAP software - USA(B)

The 9115AX Series Wi-Fi 6 access point is a wireless controller-based product and supports Cisco Catalyst 9800 Series Wireless Controllers, Cisco 3504, 5520, and 8540 Wireless Controllers



CISCO Certified

Description

- ✓ 802.11ax (Wi-Fi 6)
- ✓ Data rate of up to 5.38 Gbps (160 MHz with 5GHz)
- ✓ 4x4 downlink MU-MIMO with four spatial streams
- ✓ Integrated antennas:
 - ⊙ 2.4 GHz, gain 3 dBi
 - ⊙ 5 GHz, gain 4 dBi
- ✓ 1x 100, 1000, 2500 Multigigabit Ethernet (RJ-45) – IEEE 802.3bz
- ✓ PoE 802.3at
- ✓ Designed with flexible mounting options in mind: Ceiling or wall.

Specifications

ORDER INFORMATION	ACCESS POINT VERSION	DEFAULT LOADED SOFTWARE
2220012674	Cisco C9115AX Access Point with CAPWAP software - EMEA(E)	CAPWAP software
2220012675	Cisco C9115AX Access Point with CAPWAP software - USA (B)	CAPWAP software
2220012676	Cisco C9115AX Access Point with CAPWAP software - Canada (A)	CAPWAP software
2220012680	Cisco AP License for WLC	including 3y DNA On-Prem Essential
DESCRIPTION		
802.11ax	4x4 downlink MU-MIMO with four spatial streams; Uplink/downlink OFDMA; PHY data rates up to 5.38 Gbps (160 MHz with 5 GHz and 20 MHz with 2.4 GHz); TWT; BSS coloring; MRC; 802.11ax beamforming; 20-, 40-, 80-, and 160-MHz channels; Packet aggregation: A-MPDU (transmit and receive), A-MSDU (transmit and receive); 802.11 DFS; CSD support	
Integrated antennas	2.4 GHz, gain 3 dBi; 5 GHz, gain 4 dBi	
Interfaces	1x 100, 1000, 2500 Multigigabit Ethernet (RJ-45); Management console port (RJ-45); USB 2.0	
Indicators	Status LED indicates boot loader status, association status, operating status, boot loader warnings, and boot loader errors	
Dimensions (W x L x H)	203 x 203 x 38 mm (Access point without mounting bracket)	
Weight	0.9 kg (Access point without mounting bracket)	
Operating Temperature	0° to 50°C	
Humidity	10% to 90% (non condensing)	
Powering options	PoE 802.3at PoE+ or UPOE Ethernet switch or Optional Cisco power injectors	
Mounting	Mounting bracket AIR-AP-BRACKET-1= (Included with the access point)	

OTHER MODELS

2220012671	Cisco C9105AX Access Point with CAPWAP software - EMEA (E)
2220012672	Cisco C9105AX Access Point with CAPWAP software - USA (B)
2220012673	Cisco C9105AX Access Point with CAPWAP software - Canada (A)

Used With



C9800-L-F-K9

Cisco Catalyst 9800-L Wireless Controller
- Fiber Uplink



C9800-L-C-K9

Cisco Catalyst 9800-L Wireless Controller
- Copper Uplink