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PRODUCT DATASHEET
Revised October 2026

CISCO WIRELESS AP

C9115AXI-R

Wi-Fi 6 4x4:4 AP · Internal Antennas · 2.5G PoE Uplink

New, factory-sealed · 3-year LSCare warranty · Ships from Hong Kong and US stock

Product Model	C9115AXI-R
Category	Cisco Wireless AP
Condition	New, factory-sealed
Warranty	3-year LSCare warranty
Supplier	Layer23-Switch · www.layer23-switch.com

Scan for price and stock

200+	18,000+	US$9M+	3-Year
Countries Served	Customers Worldwide	Ready-Stock Inventory	Warranty

CISCO WIRELESS AP

C9115AXI-R

Wi-Fi 6 4x4:4 AP · Internal Antennas · 2.5G PoE Uplink

C9115AXI-R is a Cisco Catalyst 9115AX Series indoor Wi-Fi 6 access point for controller-based wireless access in campus and branch environments.

New, factory-sealed · 3-year LSCare warranty · 14-day returns · Cisco SN check before shipment

Specifications

Product ID	C9115AXI-R	**Product Type**	Indoor Wi-Fi 6 wireless access point
Exact Model Record	C9115AXI-R listed by Cisco as Catalyst 9115AX Series	**Ordering Pattern**	C9115AXI-x with x as regulatory-domain suffix
Management Model	Controller-based access point	**Software Support**	Cisco Unified Wireless Network Software Release 8.9 or later; Cisco IOS XE Software Release 16.11 or later
Supported Controllers	Cisco Catalyst 9800 Series, Cisco 3504, 5520, 8540, and Virtual Wireless Controller	**Wireless Standard**	Wi-Fi 6 / IEEE 802.11ax
Radio Design	Dedicated 2.4 GHz radio and 5 GHz radio	**MIMO Profile**	4x4 MIMO with four spatial streams on both bands
Internal Antennas	Four integrated dual-band antennas on C9115AXI models	**2.4 GHz Antenna Gain**	3 dBi peak gain for integrated internal antennas
5 GHz Antenna Gain	4 dBi peak gain for integrated internal antennas	**Ethernet Uplink**	1 x 100/1000/2500 Multigigabit Ethernet RJ-45
Console Port	RJ-45 management console port	**USB Port**	USB 2.0
Status Indicator	Multi-color status LED	**PoE Input Options**	802.3at PoE+, 802.3bt Cisco UPOE, AIR-PWRINJ6=, 802.3af PoE, or AIR-PWRINJ5=
802.3at Feature Mode	4x4 radios, 2.5G link speed, USB enabled, and 20.4W max PoE consumption for Catalyst 9115I	**802.3af Feature Mode**	2x2 radios, 1G link speed, USB disabled, and 13W max PoE consumption
Power Negotiation Note	LLDP/CDP should be enabled for proper power negotiation	**Dimensions**	8.0 x 8.0 x 1.5 in. (20.3 x 20.3 x 3.8 cm)
Weight	1.98 lb. (0.9 kg)	**Operating Temperature**	32 to 122 F (0 to 50 C)
Operating Humidity	10% to 90% noncondensing	**Storage Temperature**	-22 to 158 F (-30 to 70 C)
Operating Altitude Test	40 C at 9843 ft.	**Environmental Feature Shift**	Above 40 C ambient, radios shift from 4x4 to 2x2, Ethernet downgrades to 1G, and USB is disabled
System Memory	2048 MB DRAM and 1024 MB flash	**Mounting Bracket Options**	AIR-AP-BRACKET-1 low-profile bracket or AIR-AP-BRACKET-2 universal bracket

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Get Price and Availability for C9115AXI-R

New, factory-sealed units with a 3-year warranty. Our sales team quotes within one business day, and in-stock orders ship within one business day of payment from our Hong Kong and US warehouses.

Request a Quote

View Product Page

Email sales@layer23-switch.com WhatsApp +86 171 8118 9993 WeChat layer23-switch Telegram @layer23_switch
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