

CISCO WIRELESS AP

C9105AXW-E

Wi-Fi 6 2x2:2 AP · Wall Plate mGig Uplink · 3x1G Downlinks

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



Product Model	C9105AXW-E
Category	Cisco Wireless AP
Condition	New, factory-sealed
Warranty	3-year LSCare warranty
Supplier	Layer23-Switch · www.layer23-switch.com



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3-Year

Warranty



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C9105AXW-E is a Cisco Catalyst 9105AXW wall-plate Wi-Fi 6 access point for indoor rooms that need wireless coverage and local Ethernet breakout from one wall-mounted unit. The E regulatory-domain model is listed in Cisco European Community and EFTA records, uses a controller-based C9105AXW deployment model, and supports Cisco Unified Wireless Network 8.10MR3 or Cisco IOS XE 17.3.1 or later.

New, factory-sealed · [3-year LSCare warranty](#) · [14-day returns](#) · [Cisco SN check before shipment](#)

Specifications

Product ID	C9105AXW-E	Product Type	Wall-plate Wi-Fi 6 wireless access point
Exact Model Record	C9105AXW-E listed in Cisco European Community and EFTA model records	Ordering Pattern	C9105AXW-x with x as regulatory-domain suffix
Management Model	Controller-based C9105AXW access point	Software Support	Cisco Unified Wireless Network 8.10MR3 or Cisco IOS XE 17.3.1 or later
Controller Support	Catalyst 9800 Series, Cisco 3504, 5520, 8540, and vWLC	Wireless Standards	IEEE 802.11a/b/g/n/ac/ax
Radio Design	Dual-band dual-concurrent 2.4 GHz and 5 GHz radios	MIMO Profile	2x2:2 SS MU-MIMO
802.11ax Capability	Uplink/downlink MU-MIMO, OFDMA, Target Wake Time, BSS coloring, and beamforming	802.11ax PHY Rate	Up to 1.488 Gbps with 80 MHz 5 GHz and 20 MHz 2.4 GHz channels
Internal Antennas	Two dual-band internal antennas plus one internal IoT BLE antenna	Antenna Gain	3 dBi at 2.4 GHz and 5 dBi at 5 GHz peak gain
Ethernet Uplink	1 x 100/1000/2500 Base-T Ethernet uplink	Downlink Ethernet	3 x 10/100/1000 Base-T Ethernet downlink ports
LAN1 PSE Budget	LAN1 supports 10.5W PSE power budget when the supported power mode enables PoE-out	Console Port	RJ-45 management console port
USB Port	USB 2.0 with 4.5W output when the supported power mode enables USB	Pass-through Port	Pass-through port listed for Catalyst 9105AXW
PoE Input Options	802.3af PoE, 802.3at PoE+, Cisco UPOE, AIR-PWRINJ5=, or AIR-PWRINJ6=	PoE Feature Mode	802.3af disables USB and LAN1 PSE; 802.3at supports either USB 4.5W or LAN1 PSE 10.5W
PoE Draw	13W PD on 802.3af, 18.5W PD with USB on 802.3at, or 25.5W PD with LAN1 PSE on 802.3at	Default Bracket	AIR-AP-BRACKET-W4 wall-mount bracket
Dimensions	3.54 x 6.3 x 1.3 in. (90 x 160 x 32.66 mm)	Weight	0.8 lb. (373.2 g)
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)	Environmental Note	Above 40 C ambient, 2.4 GHz shifts from 2x2 to 1x1 and USB plus LAN1 PSE are disabled

Mounting Guidance	Catalyst 9105AXW mounts vertically on a wall or junction box with AIR-AP-BRACKET-W4		
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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.

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