

AIR-AP2802I-Z-K9 - Cisco Aironet 2802i Access Point

Model: AIR-AP2802I-Z-K9 | Brand: CISCO

Product Overview

802.11ac Wave 2 AP w/CleanAir, 4x4:3, Internal Antenna, 2xGbE, Z Regulatory Domain

Product page: <https://www.linknewnet.com/products/ap-air-ap2802i-z-k9-cisco>

Quick Specifications

Attribute	Value
Software	Cisco Unified Wireless Network Software Release 8.2.111.0 or later Cisco IOS XE Software Release 16.3
External antenna (sold separately)	2802e Series access points are certified for use with antenna gains up to 6 dBi (2.4 GHz and 5 GHz)
Interfaces	2802I/E 2x100/1000BASE-T autosensing (RJ-45) Management console port (RJ-45) USB 2.0 (enabled via future software)
Indicators	Status LED indicates boot loader status, association status, operating status, boot loader warnings, boot loader errors
Dimensions (W x L x H)	Access point (without mounting brackets): 2802I: 8.66" x 8.68" x 2.17", 2802E: 8.66" x 8.77" x 2.50"
Weight	Cisco Aironet 2802i 3.53 lb (1.6 kg) Cisco Aironet 2802e 4.6 lb (2.09 kg)
Input power requirements	802.3at PoE+, Cisco Universal PoE (Cisco UPOE ®) 802.3at power injector (AIR-PWRINJ6=)
Power draw	26W at the PSE with all features enabled except for the USB 2.0 port 30W at the PSE with the USB 2.0 port enabled
System memory	1024 MB DRAM 256 MB flash
Warranty	Limited lifetime hardware warranty
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Replacement / Alternative Options

If the AIR-AP2802I-Z-K9 is out of stock or end-of-life, these same-brand alternatives deliver comparable capability. Contact our sales team to confirm availability.

Model	Specification
AIR-AP-BRACKET-9=	C9130AXE antenna bracket
AIR-AP1041N-A-K9	Cisco 1040 Access Point AIR-AP1041N-A-K9 802.11g/n Fixed Auto AP; Int Ant; A Reg Domain

Request availability: [Ask for current stock](#) of AIR-AP2802I-Z-K9 or its alternatives.

Buying from LinkNewNet

Every unit is [fully tested](#) (ports verified, firmware validated) and covered by [warranty](#).