

# Cisco Aironet 1852i Access Point - AIR-AP1852I-I-K9C

Model: AIR-AP1852I-I-K9C | Brand: CISCO

## Product Overview

802.11ac Wave 2 Access Point, 4x4:4, Internal Antenna, I Regulatory Domain, Configurable

Product page: <https://www.linknewnet.com/products/air-ap1852i-i-k9c>

## Quick Specifications

| Attribute                | Value                                                                                                                                              |
|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| Software                 | Cisco Unified Wireless Network Software Release with AireOS wireless controllers: 8.1 MR1 or later for the Cisco Aironet 1850 Series Access Points |
| Regulatory Domain        | I (I regulatory domain): - 2.412 to 2.472 GHz; 3 channels - 5.180 to 5.320 GHz; 8 channels                                                         |
| Deployment modes         | Centralized local, Standalone, Sniffer, Cisco FlexConnect, Monitor, OfficeExtend, Mesh                                                             |
| Integrated antenna       | 2.4 GHz, gain 3 dBi, internal omni, horizontal beamwidth 360° 5 GHz, gain 5 dBi, internal omni, horizontal beamwidth 360°                          |
| 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 bracket): 8.3 x 8.3 x 2 in. (210.8 x 210.8 x 50.8 mm)                                                               |
| Weight                   | 3.12 lb (1.41 kg)                                                                                                                                  |
| System memory            | 1 GB DRAM 256 MB flash                                                                                                                             |
| Input power requirements | AP1850: 44 to 57 VDC Power supply and power injector: 100 to 240 VAC; 50 to 60 Hz                                                                  |
| Warranty                 | Limited lifetime hardware warranty                                                                                                                 |
| Product Code             | AIR-AP1852I-I-K9C                                                                                                                                  |
| Brand                    | CISCO                                                                                                                                              |

## Replacement / Alternative Options

If the AIR-AP1852I-I-K9C is out of stock or end-of-life, these same-brand alternatives deliver comparable capability. Contact our sales team to confirm availability.

| Model                             | Specification                                                                           |
|-----------------------------------|-----------------------------------------------------------------------------------------|
| <a href="#">AIR-AP-BRACKET-9=</a> | C9130AXE antenna bracket                                                                |
| <a href="#">AIR-AP1041N-A-K9</a>  | 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-AP1852I-I-K9C or its alternatives.

## Buying from LinkNewNet

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