

Cisco Aironet 1600 Series Access Point

AIR-CAP1602I-R-K9

Model: AIR-CAP1602I-R-K9 | Brand: CISCO

Product Overview

802.11a/g/n Ctrlr-based AP, Int Ant, R Reg Domain

Product page: <https://www.linknewnet.com/products/air-cap1602i-r-k9>

Quick Specifications

Attribute	Value
Product Code	AIR-CAP1602I-R-K9
WiFi Standards	802.11a/b/g/n
Ideal For	Small or midsize enterprises, midmarket
Max Data Rate	300 Mbps
MIMO Radio Design: Spatial Streams	3 x 3:2
Client count/ClientLink client count	128/32
Power	802.3af Ethernet Switch Power Injectors Local Power supply
Antenna	Integrated Antenna
Regulatory Domain	A
Controller Available	Yes
Dimensions (W x L x H)	8.7 x 8.7 x 1.84 in.
Weight	0.86 kg
Product Description	Cisco Catalyst 1600 Series Access Points with External antennas
Devide Type	Wireless Access point
Software	· Cisco Unified Wireless Network Software (available in Q4CY12) · Cisco IOS ® Software Release (available in Q4CY12)
Data rates supported	● 802.11a: up to 54 Mbps ● 802.11g: up to 54 Mbps ● 802.11n on 2.4 GHz: up to 300Mbps
Interfaces	· 10/100/1000BASE-T autosensing (RJ-45) · Management console port (RJ-45)
System memory	· 256 MB DRAM · 32 MB flash
IEEE standards	IEEE 802.11a/b/g, 802.11n, 802.11h, 802.11d
Security	● 802.11i, Wi-Fi Protected Access 2 (WPA2), WPA ● 802.1X ● Advanced Encryption Standards (AES), Temporal Key Integrity Protocol (TKIP)
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Replacement / Alternative Options

If the AIR-CAP1602I-R-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-CAB005PL-R	Antenna Cable 5 ft low loss plenum cable, RP-TNC connectors
AIR-CAB020DRG6-F	Cisco AP Accessory AIR-CAB020DRG6-F 20 ft Dual RG-6 Cable Assembly w/F-Type Connectors Spare

Request availability: [Ask for current stock](#) of AIR-CAP1602I-R-K9 or its alternatives.

Buying from LinkNewNet

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