

Produktinformation



Information



Tillverkare

Cisco

Artnr

AIR-LAP1042N-E-K9-REF

Cisco Aironet 1042 Controller-based - Radio access point - Wi-Fi - Dual Band

The Cisco Aironet 1040 Series Access Point is an enterprise-class, entry-level 802.11n access point designed to address the wireless connectivity needs of small and medium-sized enterprises.

Specifikation

General

Status	R4
Device Type	Radio access point
Width	22.1 cm
Depth	22.1 cm
Height	4.7 cm
Weight	1.04 kg

Processor / Memory / Storage

Flash Memory	32 MB
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Networking

Form Factor	External
Connectivity Technology	Wireless
Data Transfer Rate	300 Mbps
Data Link Protocol	IEEE 802.11b, IEEE 802.11a, IEEE 802.11g, IEEE 802.11n
Remote Management Protocol	SNMP
Frequency Band	2.4 GHz, 5 GHz
Status Indicators	Active, error, status
Features	Auto-sensing per device, power over Ethernet (PoE), manageable, MIMO technology, Wi-Fi Multimedia (WMM) support
Encryption Algorithm	AES, TLS, PEAP, TTLS, TKIP, WPA, WPA2

Authentication Method	MS-CHAP v.2, EAP-FAST
Compliant Standards	IEEE 802.11b, IEEE 802.11a, IEEE 802.3af, IEEE 802.11d, IEEE 802.11g, IEEE 802.1x, IEEE 802.11i, Wi-Fi CERTIFIED, IEEE 802.11h, IEEE 802.11n (draft 2.0)
Aerial	
Antenna	Internal
Antenna Qty	2
Directivity	Omni-directional
Expansion / Connectivity	
Interfaces	1 x 1000Base-T - RJ-45 1 x management - RJ-45
Miscellaneous	
Compliant Standards	VCCI, ICES-003, FCC Part 15.247, RSS-210, UL 2043, UL 60950-1, IEC 60950-1, EN 60950-1, FCC Part 15.107, FCC Part 15.109, FCC Part 15.407, EN 60601-1-2, ARIB STD-T66, ARIB STD-T71, ARIB STD-T33, CSA C22.2 No. 60950-1, EN 300 328, EN 301 489-1, EN 301 893, EN 301 489-17
Power	
Power Over Ethernet (PoE) Supported	PoE
Environmental Parameters	
Min Operating Temperature	0 °C
Max Operating Temperature	40 °C
Humidity Range Operating	10 - 90%