

AIR-CAP1552H-B-K9

Datasheet

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Overview

Part Number	AIR-CAP1552H-B-K9
Description	802.11N Outdoor Mesh Access Point, Haz. Loc., B Regulatory Domain
Features	2 x 3 multiple-input multiple-output (MIMO) with two spatial streams Legacy beamforming 20- and 40-MHz channels PHY data rates up to 300 Mbps Packet aggregation: A-MPDU (Tx/Rx), A-MSDU (Tx/Rx) 802.11 dynamic frequency selection (DFS) Cyclic shift diversity (CSD) support
Interfaces	10/100/1000BASE-T Ethernet, autosensing (RJ-45) Fiber SFP (1000BASE-LX or 1000BASE-SX)
Dimensions (W x L x H)	12.3 x 8.6 x 6.1 in. (31.2 x 22.9 x 16.3 cm)
Weight	17.6 lbs (8 kg)

Specification

AIR-CAP1552H-B-K9 Specification	
Networking	
Type	Wireless access point
Form Factor	External
Connectivity Technology	Wireless
Data Transfer Rate	300 Mbps
Data Link Protocol	IEEE 802.11a, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n
Compliant Standards	IEEE 802.11a, IEEE 802.11b, IEEE 802.11g, IEEE 802.11i, IEEE 802.11n, IEEE 802.1x, IEEE 802.3af, Wi-Fi CERTIFIED
Features	Auto-sensing per device, CleanAir technology, ClientLink technology, DFS support, MAC address filtering, MIMO technology, Quality of Service (QoS), VPN passthrough, Wireless bridge mode
Network Transport Protocol	IPSec, L2TP
Wireless Protocol	802.11a/b/g/n
Power Over Ethernet (PoE)	PoE

AIR-CAP1552H-B-K9 Specification

Wi-Fi Bands	2.4 GHz, 5 GHz
Interface Provided	
Qty	1
Type	1000Base-T
Connector Type	RJ-45
Miscellaneous	
Compliant Standards	AS/NZS 4268, EN 300.328, EN 301.489.1, EN 301.489.17, EN 301.893, EN 61000-4-2, EN 61000-4-3, EN 61000-4-4, EN 61000-4-5, FCC Part 15.107, FCC Part 15.109, FCC Part 15.247, FCC Part 15.407, ICES-003, IP67, NEMA Type 4X, RSS-102, RSS-210
Authentication Method	Extensible Authentication Protocol (EAP), X.509 certificates
Encryption Algorithm	AES, LEAP, PEAP, TKIP, TLS, TTLS, WPA, WPA2
Antenna	
Antenna Form Factor	Internal
Service	
Support Details Type	Limited warranty
Support Details Service Included	Advance parts replacement
Support Details Full Contract Period	1 year
Environmental Parameters	
Min Operating Temperature	-40 °F
Max Operating Temperature	131 °F
Header	
Compatibility	PC
Country Kits	Puerto Rico, United States
Manufacturer	Cisco Systems
Packaged Quantity	1
Product Line	Cisco Aironet
Model	1552H Hazardous Location Access Point
Brand	Cisco
Line Properties	
Line Coding Format	CCK

AIR-CAP1552H-B-K9 Specification

Service & Support Details	
Response Time	10 days
Slot Provided	
Total Qty	1
Free Qty	1
Dimensions & Weight	
Width	12 in
Depth	7.8 in
Height	6.4 in
Weight	14.11 lbs
Service & Support	
Type	1 year warranty
Chassis	
Ruggedized Design	Outdoor
Optical Storage	
Type	None

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