

AIR-CAP1552CNK9-RF

Datasheet



[Get a Quote](#)

Overview

Part Number	AIR-CAP1552CNK9-RF
Description	802.11N Outdoor Mesh Access Point, Cable, Modem, N Regulatory Domain, Remanufactured
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) DOCSIS/EuroDOCSIS 3.0 (8x4) Cable modem interface
Dimensions (W x L x H)	12.3 x 8.6 x 5.6 in. (31.2 x 22.9 x 14.2 cm)
Weight	14 lbs (6.4 kg)

Specification

AIR-CAP1552CNK9-RF Specification	
General	
Device Type	Wireless access point
Ruggedized Design	Outdoor
Width	12 in
Depth	7.8 in
Height	6.4 in
Weight	14.11 lbs
Networking	
Form Factor	External
Connectivity Technology	Wireless
Data Transfer Rate	300 Mbps
Line Coding Format	CCK
Data Link Protocol	IEEE 802.11b, IEEE 802.11a, IEEE 802.11g, IEEE 802.11n

AIR-CAP1552CNK9-RF Specification

Network / Transport Protocol	L2TP, IPSec
Frequency Band	2.4 GHz, 5 GHz
Features	Auto-sensing per device, MAC address filtering, DFS support, VPN passthrough, MIMO technology, Quality of Service (QoS), wireless bridge mode, CleanAir technology, ClientLink technology
Encryption Algorithm	LEAP, AES, TLS, PEAP, TTLS, TKIP, WPA, WPA2
Authentication Method	X.509 certificates, Extensible Authentication Protocol (EAP)
Compliant Standards	IEEE 802.11b, IEEE 802.11a, IEEE 802.3af, IEEE 802.11g, IEEE 802.1x, IEEE 802.11i, Wi-Fi CERTIFIED, IEEE 802.11n
Antenna	
Antenna	Internal
Communications	
Type	Cable modem
Protocols & Specifications	DOCSIS 2.0, DOCSIS 1.1, DOCSIS 1.0, Euro-DOCSIS 1.0, Euro-DOCSIS 1.1, Euro-DOCSIS 2.0, DOCSIS 3.0, Euro-DOCSIS 3.0
Analog Ports Qty	8
Expansion / Connectivity	
Expansion Slots	1 (total) / 1 (free) x SFP (mini-GBIC)
Interfaces	1 x 1000Base-T - RJ-45
Miscellaneous	
Compliant Standards	ICES-003, EN 300.328, EN 301.489.1, EN 301.489.17, FCC Part 15.247, RSS-210, RSS-102, EN 61000-4-4, EN 61000-4-2, EN 61000-4-3, EN 61000-4-5, NEMA Type 4X, FCC Part 15.107, FCC Part 15.109, AS/NZS 4268, EN 301.893, FCC Part 15.407, IP67
Pricing Type	Refurbished
Power	
Power Over Ethernet (PoE) Supported	PoE
Manufacturer Warranty	
Service & Support	Limited warranty - 90 days
Environmental Parameters	
Min Operating Temperature	-40 °F
Max Operating Temperature	131 °F

Want to Buy

[Order Now](#)[Get a Quote](#)

Why gntme.com

As a leading network hardware supplier, Router-switch.com focuses on original new ICT equipment [Cisco](#), [Huawei](#), [HPE](#), [Dell](#), [Hikvision](#), [Juniper](#), [Fortinet](#) , etc.



200+

Countries we Sold



18,000+

Customers Trusted



\$20,000,000

Inventory Available



50%-98%

Off Global List Price



100%

Safe Online Shopping

Contact Us

- Contact:- [+971 4 2409 998](tel:+97142409998)
WhatsApp:- [+971503841786](tel:+971503841786)
Skype:- [imrank211](https://www.skype.com/user/imrank211)
- Email: sales@gntme.com