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Overview

AIR-AP2802E-K-K9 is one of the Cisco Aironet 2800 Series Access Points. This 2800 series, delivering new 802.11ac Wave 2 standard, is ideal for large enterprise organizations that rely on Wi-Fi to engage with customers. The Series is a hands-off product that's intelligent enough to make decisions based on end-device activities and usage. AIR-AP2802E-K-K9 provides external antenna and K regulatory domain.

Quick Specification

Product Code	AIR-AP2802E-K-K9
Frequency band and 20-MHz operating channels	K (K regulatory domain):
	- 2.412 to 2.472 GHz; 13 channels
	- 5.180 to 5.320 GHz; 8 channels
	- 5.500 to 5.620 GHz; 7 channels
	- 5.745 to 5.805 GHz; 4 channels
Antenna	External Antenna
	- 4x4 MU-MIMO with three spatial streams
	- MRC
	- 802.11ac Beamforming
Factoria	- 20-, 40-, 80, 160-MHz channels
Features	- PHY data rates up to 5.2 Gbps
	- Packet aggregation: A-MPDU (Tx/Rx), A-MSDU (Tx/Rx)
	- 802.11 DFS
	- CSD support
Interfaces	- 2 x 100/1000BASE-T autosensing (RJ-45)
	- Management console port (RJ-45)
	- USB 2.0 (enabled via future software)
	- 1024 MB DRAM
System memory	- 256 MB flash
Dimensions (W x L x H)	8.66 x 8.77 x 2.50 in.
Net Weight	4.6 lb (2.09 kg)





Product Details:

The Front Panel:



Compare to Similar Items

Models	AIR-AP2802E-N-K9	AIR-AP2802E-K-K9
Frequency band and 20-MHz operating channels	N (N regulatory domain): - 2.412 to 2.462 GHz; 11 channels - 5.180 to 5.320 GHz; 8 channels - 5.745 to 5.825 GHz; 5 channels	K (K regulatory domain): - 2.412 to 2.472 GHz; 13 channels - 5.180 to 5.320 GHz; 8 channels - 5.500 to 5.620 GHz; 7 channels - 5.745 to 5.805 GHz; 4 channels
Antenna	External Antenna	External Antenna
Features	 - 4x4 MU-MIMO with three spatial streams - MRC - 802.11ac Beamforming - 20-, 40-, 80, 160-MHz channels - PHY data rates up to 5.2 Gbps - Packet aggregation: A-MPDU (Tx/Rx), A-MSDU (Tx/Rx) - 802.11 DFS - CSD support 	 4x4 MU-MIMO with three spatial streams MRC 802.11ac Beamforming 20-, 40-, 80, 160-MHz channels PHY data rates up to 5.2 Gbps Packet aggregation: A-MPDU (Tx/Rx), A-MSDU (Tx/Rx) 802.11 DFS CSD support

Get more information:

Do you have any question about the AIR-AP2802E-K-K9?

Contact us now via e-mail: info@hi-network.com

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AIR-AP2802E-K-K9 Datasheet



Specific Data Sheet:

Туре	Wireless access point
Form Factor	External
Connectivity Technology	Wireless
Data Transfer Rate	5.2 Gbps
Data Link Protocol	IEEE 802.11a, IEEE 802.11ac Wave 2, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n
Compliant Standards	IEEE 802.11a, IEEE 802.11ac, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n, IEEE 802.3ad (L
Status Indicators	Boot state, Error, Status
Features	4T4R MIMO technology, Auto-sensing per device, Beamforming technology, CleanAir technology, ClientLink 4.0 technology, Cross AP Noise Reduction, Cyclic shift diversity (CSD), DFS supp High Density Experience (HDX), Link Aggregation Control Protocol (LACP), Maximum Rati Combining (MRC), MIMO equalization, Optimized AP Roaming, Packet aggregation A-MPD Packet aggregation A-MSDU
Wireless Protocol	802.11a/b/g/n/ac Wave 2
Wi-Fi Bands	2.4 GHz, 5 GHz
Interface Provided	
Туре	Console
Connector Type	RJ-45
Miscellaneous	
Included Accessories	Ceiling grid clip, Low profile bracket
Header	
Compatibility	PC
Country Kits	Korea, Malaysia
Manufacturer	Cisco Systems
Packaged Quantity	1
Product Line	Cisco Aironet
Model	2802E
Software	
Туре	CAPWAP Software Image
Capacity	
Туре	Spatial streams
Value	3

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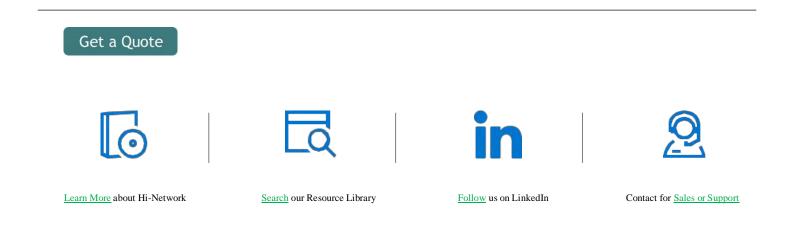


AIR-AP2802E-K-K9 Datasheet



Width	8.7 in	
Depth	8.8 in	
Height	2.5 in	
Chassis		
Ruggedized Design	Indoor	

Want to Buy



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