Cisco AIR-CAP3702E-A-K9 Datasheet



Cisco AIR-CAP3702E-A-K9 Aironet 3700 AP, 802.11 a/g/n/ac, 2.4GHz 5GHz, 4*4 MIMO, External antennas, Control base, Modular architecture, A Reg Domain

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AIR-CAP3702E-A-K9 is one of the 3700 series AP, needing wireless controller, providing external antenna and A regulatory domain. Based on the Cisco Aironet heritage of RF excellence, the 3700 Series utilizes a Purpose-built innovative chipset to provide a high density experience for enterprise network. 4 x 4 MIMO (multiple-input multiple-output) technology with three-spatial-stream offers a greater coverage for more reliability and capacity than competing access points. Modular architecture enables flexible add-on options, which include Wireless Security Module, Cisco Universal Small Cell 5310 Module and Cisco Aironet 802.11ac Wave 2 Module.

Specifications

Product Code: AIR-CAP3702E-A-K9

• WiFi Standards: 802.11a/b/g/n/ac

• Ideal For: Midsize or large enterprises that require mission-critical traffic

• Max Data Rate 5GHz: 1.3 Gbps

• MIMO Radio Design: Spatial Streams: 4 x 4:3

• Client count/ClientLink client count: 200/128

• Controller Available: Yes

• Power

4 x 4:3 operation:

802.3at PoE+

- Enhanced PoE, Universal PoE (UPOE)
- o 3 x 3:3 operation: 802.3af PoE
- Antenna: External Antenna
- Regulatory Domain
 - A (A regulatory domain):
 - o 2.412 to 2.462 GHz; 11 channels
 - 5.180 to 5.320 GHz; 8 channels
 - 5.500 to 5.700 GHz; 8 channels (excludes 5.600 to 5.640 GHz)
 - 5.745 to 5.825 GHz; 5 channels
- Dimensions (W x L x H): 22.1 x 22.1 x 5.4 cm (without mounting bracket)
- Package Weight: 1.72 Kg

For more information of this Cisco AIR-CAP3702E-A-K9, please visit Cisco website:

https://www.cisco.com/c/en/us/td/docs/wireless/access_point/3700/quick/guide/ap3700getstart.html

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