

2220012642

## AIR-CT2504-50-K9

CISCO 2504 Wireless Controller for up to 50 Cisco AP's



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## Description

The Cisco 2500 Series Wireless Controller enables systemwide wireless functions in small to medium-sized enterprises and branch offices. Designed for 802.11n and 802.11ac performance, Cisco 2500 Series Wireless Controllers are entry-level controllers that provide real-time communications between Cisco Aironet access points to simplify the deployment and operation of wireless networks.

As a component of the Cisco Unified Wireless Network, this controller delivers centralized security policies, wireless intrusion prevention system (wIPS) capabilities, award-winning RF management, and quality of service (QoS) for voice and video. Delivering 802.11ac performance and scalability, the Cisco 2500 Series provides low total cost of ownership and flexibility to scale as network requirements grow.

Cisco 2500 Series Wireless Controller-based access point licensing offers flexibility with 5, 15, 25, or 50 access points. Additional access point support can be added in increments of 1, 5, or 25.

# Specifications

## ENVIRONMENT

|                             |                                    |
|-----------------------------|------------------------------------|
| Operating temperature       | 32 to 104 °F (0 to 40 °C)          |
| Operating relative humidity | 10 to 95 percent,<br>noncondensing |

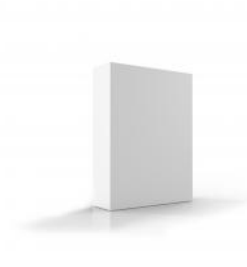
## POWER ADAPTER

|                          |                |
|--------------------------|----------------|
| Input power              | 100 to 240 VAC |
| Frequency                | 50/60 Hz       |
| Maximum heat dissipation | 72 BTU/hour    |

## DIMENSIONS & WEIGHT

|                        |                         |
|------------------------|-------------------------|
| Dimensions (W x D x H) | 271.5 x 203.2 x 44.5 mm |
| Weight                 | 1.59 kg                 |
| Mounting               | Rack Mountable, 1HU     |

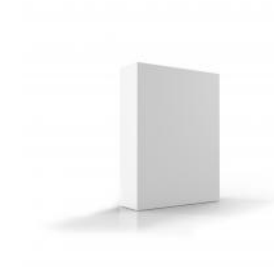
# Accessories



### L-LIC-CT2504-5A

5 AP Adder License for the  
Cisco 2504 Wireless Controller

Item Number: 2220012644



### L-LIC-CT2504-25A

25 AP Adder License for the  
Cisco 2504 Wireless Controller

Item Number: 2220012645