

# Cisco AIR-PWRINJ1500-2 Datasheet



## Cisco AIR-PWRINJ1500-2 Aironet Series Power Injector

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This document describes the Cisco Aironet Series Access Point Power Injector AIR-PWRINJ1500-2 (referred to as the power injector in this document) and provides instructions for mounting it. The power injector increases wireless LAN deployment flexibility of the access point by combining 56-VDC power with the data signal, and sending both to the connected access point.

## Technical Specifications

- Input voltage: 100 to 240 VAC
- Output voltage: 56.0 VDC
- Voltage range tolerance: 54 VDC to 57 VDC
- Maximum current: 1.43 A
- No load current: 15 mA
- Output 1 voltage and current
  - 56VDC@0.71A
  - Pin 3, 6—+56VDC
  - Pin 1, 2—Return
- Output 2 voltage and current
  - 56VDC@0.71A
  - Pin 4, 5—+56VDC
  - Pin 7, 8—Return

- Operating temperature: -40 to 131 degrees F (-40 to 55 degrees C)
- Storage temperature: -58 to 185 degrees F (-50 to 85 degrees C)
- Operating humidity: 10% to 90% non-condensing
- Storage humidity: 10% to 95% non-condensing
- Length: 8 in.(20.3 cm)
- Width: 4.25 in.(10.8 cm)
- Height: 2.5 in. (6.3 cm)

For more information of this Cisco AIR-PWRINJ1500-2, please visit Cisco website:

[https://www.cisco.com/c/en/us/td/docs/wireless/access\\_point/1550/power/guide/1550pwrinj.html](https://www.cisco.com/c/en/us/td/docs/wireless/access_point/1550/power/guide/1550pwrinj.html)

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