

# Cisco AIR-ANT24120 Datasheet



Cisco AIR-ANT24120 Aironet 12 dBi High Gain Omnidirectional Antenna

AIR-ANT24120

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This document outlines the specifications and description of the 12-dBi high gain omnidirectional antenna AIR-ANT24120. This antenna operates in the 2400-2500 MHz band and is designed for use outdoors. The antenna is compatible with Cisco Aironet radio products utilizing a reverse-polarity TNC (RP-TNC) connector.

## Technical Specifications

- Antenna type: Vertical colinear array, Omnidirectional
- Operating frequency range: 2400-2500 MHz
- Nominal input impedance: 50 ohms
- Nominal VSWR: 1.5:1
- Peak gain: 12 dBi
- Polarization: Linear, vertical
- Dimensions: 42 x 1.5 in (106 x 3.8 cm)
- Weight: 3 lb (1.36 kg)
- Connector type: RP-TNC plug
- Coax type: RG-213
- Environment: Outdoor
- Operating temperature range: -40°F to 158°F (-40°C to 70°C)
- Wind rating: 125 mph (201 kmh)

For more information of this Cisco AIR-ANT24120, please visit Cisco website:

<https://www.cisco.com/c/en/us/td/docs/wireless/antenna/installation/guide/ant24120.html>

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