

# Cisco AIR-ANT5135DW-R Datasheet



Cisco AIR-ANT5135DW-R Aironet White 3.5-dBi Articulated Dipole Antenna

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This document outlines the specifications and describes the Cisco Aironet 3.5-dBi Articulated Dipole Antenna AIR-ANT5135DW-R. The antenna operates in the 5-GHz frequency band and is designed for use with Cisco Aironet 5-GHz radio products using an RP-TNC connector.

## Technical Specifications

- Antenna type: Dipole
- Operating frequency range: 5150 – 5850 MHz
- Nominal input impedance: 50 Ohms
- 2:1 VSWR bandwidth: 5150 – 5850 MHz
- Gain: 3.5 dBi
- Polarization: Linear, vertical
- E-plane 3-dB beamwidth: 40 degrees
- H-plane 3-dB beamwidth: Omnidirectional
- Connector type: P-TNC plug
- Length: 5.3 in. (13.4 cm)
- Radome length: 3.4 in. (8.6 cm)
- Width: 0.62 in. (1.5 cm)
- Operating temperature: –22°F – 158°F (–30°C – 70°C)
- Storage temperature: –40°F – 185°F (–40°C – 85°C)

- Environment: Indoor, office

For more information of this Cisco AIR-ANT5135DW-R, please visit Cisco website:

<https://www.cisco.com/c/en/us/td/docs/wireless/antenna/installation/guide/5135dw.html>

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