

AIR-ANT2506 Cisco Antenna 2.4 GHz

Model: AIR-ANT2506 | Brand: CISCO

Product Overview

2.4 GHz, 5.2 dBi Mast Mount Omni Antenna w/RP-TNC Connector

Product page: <https://www.linknewnet.com/products/air-ant2506>

Quick Specifications

Attribute	Value
Antenna type	Dipole
Operating frequency range	2.4- to 2.84-GHz
Environment	Indoor/outdoor
Nominal input impedance	50 Ohms
VSWR	Less than 2:1, 1.5:1 nominal
Gain	5.2 dBi
Polarization	Linear, vertical
E-Plane (3dB bandwidth)	36 degrees
H-Plane (3dB bandwidth)	Omnidirectional
Cable length and type	3 ft. (0.91 m) RG-58
Dimensions (H x W)	11.5 in x 1.125 in. (29.2 cm x 2.8 cm)
Mounting	Mast, 2 in (5.08 cm) maximum
Operating temperature range	-30° to 70° C (-22° to 158° F)
Product Code	AIR-ANT2506
Brand	CISCO

Replacement / Alternative Options

If the AIR-ANT2506 is out of stock or end-of-life, these same-brand alternatives deliver comparable capability. Contact our sales team to confirm availability.

Model	Specification
AIR-ANT1728	2.4 GHz, 5.2 dBi Ceiling Omni Antenna w/RP-TNC Connector
AIR-ANT1949	2.4 GHz, 13.5 dBi Yagi Mast Mount Antenna w/ RP-TNC Connector

Request availability: [Ask for current stock](#) of AIR-ANT2506 or its alternatives.

Buying from LinkNewNet

Every unit is [fully tested](#) (ports verified, firmware validated) and covered by [warranty](#).