

2.4/5 GHz 7 dBi 6 Element Indoor/Outdoor Patch Antenna with RPTNC

By AccelTex Solutions Catalog # ATS-01114

ATS-01114 (former catalog number ATS-OP-245-7-6RPTP-36). The AccelTex Solutions dual band indoor/outdoor 6-Element patch antenna is a perfect complement to any enterprise-class AP to achieve directional coverage in your indoor or outdoor space. Each antenna element is optimized for Wi-Fi operation on both 2.4 and 5 GHz. This antenna comes with integrated mounting holes in the corners of the radome and leads exiting the bottom of the antenna for a flush wall mount. This highly versatile antenna is suitable for a broad range of indoor and outdoor applications where focused RF coverage of an area is desired.

Features

- 6-element dual band patch antenna optimized for 2.4 and 5 GHz Wi-Fi
- Integrated mounting holes for flush wall installation

Application

Indoor Wi-Fi, Outdoor Wi-Fi

General

Antenna Gain Antenna Type Beamwidth - Horizontal Beamwidth - Vertical Cable Type Catalog Number Compatibility Connector Type Indoor/Outdoor Installation Type 7/6 dBi Patch 100°/110° 59°/61° ATS-200 ATS-01114 Cisco MR46E RPTNC Plug Indoor or Outdoor Flush Mount to Wall or Articulating Mount (included)



Material - Radome
Number of Leads
Operating Temperature
Polarization
Technology
UPC
Windage

ABS 6 -40 to 65 °C 3 Vertical, 3 Horizontal 802.11ac, 802.11ax, 802.11n 662620436067 134 mph (216 km/h)

Dimensions

Dimensions Height Length Width

12.6 in x 6.7 in x 1.38 in 1.38 in 12.6 in 6.7 in

Electrical Ratings

Frequency Rating	
Voltage Ratio	

2.4-2.5/4.9-5.85 GHz < 2.0:1

Product Assets

Specifications - Specification Sheet

