



2.4/5 GHz 6 dBi 4 Element Indoor/Outdoor Patch Antenna with N-Style

By AccelTex Solutions
Catalog # [ATS-01108](#)



ATS-01108 (former catalog number ATS-OP-245-6-4NP-36). The AccelTex Solutions dual band indoor/outdoor 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

- Dual band patch antenna optimized for 2.4 and 5 GHz Wi-Fi
- Features integrated mounting holds for flush wall installation

General

Antenna Gain	6 dBi
Antenna Type	Patch
Beamwidth - Horizontal	105°/110°
Beamwidth - Vertical	65°/55°
Cable Type	RG402 Plen
Catalog Number	ATS-01108
Compatibility	<ul style="list-style-type: none">• Aruba/HP AP-584• Cisco 1562e• Cisco 1562ps• Cisco 1572eac• Cisco 1572ec• Cisco CW9163E• Cisco MR76• Cisco MR86
Connector Type	N-Style Plug
Indoor/Outdoor	Indoor or Outdoor
Input Power - Max	50 W per port

Installation Type	Articulating Wall/Pole Mount (included)
Isolation Loss	≥30 dB
Material - Radome	ABS
Number of Leads	4
Polarization	Vertical
Technology	802.11ac, 802.11ax, 802.11n
UPC	662620436005
Windage	134 mph (216 km/h)

Dimensions

Dimensions	11.1 in x 4.8 in x 1.1 in
Height	1.1 in
Length	11.1 in
Width	4.8 in

Electrical Ratings

Frequency Rating	2.4-2.485/5.15-5.85 GHz
Impedance	50 Ohms
Voltage Ratio	< 1.5:1, Max 2.0

Product Assets

[Specifications - Specification Sheet](#)