



2.4/5 GHz 13 dBi 4 Element Indoor/Outdoor Patch Antenna with RPSMA

By AccelTex Solutions
Catalog # [ATS-01087](#)



ATS-01087 (former catalog number ATS-OP-245-13-4RPSP-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
- Includes integrated mounting holes for flush wall installation

General

Antenna Gain	13 dBi
Antenna Type	Patch
Beamwidth - Horizontal	15°
Beamwidth - Vertical	120°
Cable Type	RG402 Plen
Catalog Number	ATS-01087
Compatibility	<ul style="list-style-type: none">• Aruba/HP AP-514• Aruba/HP AP-534
Connector Type	RPSMA Plug
Indoor/Outdoor	Indoor or Outdoor
Input Power - Max	50 W per port
Installation Type	Flush Mount to Wall or Articulating Wall/Pole Mount (included)
Isolation Loss	>30 dB
Material - Radome	ABS
Number of Leads	4

Polarization	Horizontal
Technology	802.11ac, 802.11ax, 802.11n
UPC	662620435855
Windage	134 mph (216 km/h)

Dimensions

Dimensions	13.8 in x 13.8 in x 1.4 in
Height	1.4 in
Length	13.8 in
Width	13.8 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

Logistics

Carton Quantity	4
Pallet Quantity	32

Product Assets

[Specifications - Specification Sheet](#)