

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)



Features

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

Conductor

Cable Type RG402 Plen

Configuration

Antenna Type Patch
Number of Leads 4

Current

Impedance 50 Ohms
Beamwidth - Vertical 120°
Input Power - Max 50 W per port
Polarization Horizontal
Frequency Rating 2.4-2.485/5.15-5.85 GHz
Antenna Gain 13 dBi
Voltage Ratio < 1.5:1, Max 2.0
Beamwidth - Horizontal 15°

Dimensions

Cable Length Metric 910mm

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

General

Material - Radome ABS
Technology 802.11ac, 802.11ax, 802.11n
Beamwidth - Vertical 120°
UPC 662620435855
Installation Type Flush Mount to Wall or Articulating Wall/Pole Mount (included)
Windage 134 mph (216 km/h)

Logistics

Carton Quantity 4
Pallet Quantity 32

Operational

Indoor/Outdoor Indoor or Outdoor
Compatibility

- Aruba/HP AP-514
- Aruba/HP AP-534

Isolation Loss >30 dB