

2.4/5 GHz 13 dBi 6 Element Indoor/Outdoor Patch Antenna with RPSMA

By AccelTex Solutions Catalog # ATS-01092

ATS-01092 (former catalog number ATS-OP-245-13-6RPSP-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.



- 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-01092
Compatibility • Arista C-230E

• Mist AP43e

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)

Aruba/HP AP-518

Isolation Loss >30 dB



Material - Radome ABS Number of Leads 6

Polarization Horizontal

Technology 802.11ac, 802.11ax, 802.11n

UPC 662620435893 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

Product Assets

Specifications - Specification Sheet

