

GPS/LTE/CBRS/WiFi 9 Element Indoor/Outdoor Omni Antenna with SMA and RPSMA

By AccelTex Solutions Catalog # ATS-01082

ATS-01082 (former catalog number ATS-OO-9in1-2832-5SP-4RPSP-18). The AccelTex Solutions 9 in 1 GPS/LTE/Wi-Fi antenna is a perfect compliment to any multi-band radio. This small form factor antenna comes with an integrated threaded bolt mount and is suitable for a broad range of outdoor applications.



- 9-in-1 GPS/LTE/Wi-Fi antenna with integrated threaded bolt mount
- Designed for multi-band radios in outdoor environments

Application

High Density, Indoor Wi-Fi, Outdoor Wi-Fi, Stadium

General

Antenna Gain GPS: 25 dBi / LTE: 3 dBi / WiFi:

2 dBi

Antenna Type Omni
Beamwidth - Horizontal 360°
Reamwidth - Vertical 2006/7

Beamwidth - Vertical 90°/70°/90° Cable Type RG174 Catalog Number ATS-01082

Compatibility

Connector Type 4 RPSMA Plug, 5 SMA

Indoor/Outdoor Outdoor



Installation Type Threaded Bolt with Nut
Number of Leads 9

Operating Temperature -40 to 85 °C

Polarization GPS: Right Hand Circular / LTE:

Linear / WiFi: Linear 802.11ac, 802.11n

Technology 802.11ac, 802.11n UPC 662620435800

Dimensions

Height 2.6 in
Length 5.1 in
Width 0 in

Electrical Ratings

Frequency Rating 698-960/1575.42-1610/1710-

2690/3300-3800/2400-2483

Impedance 50 Ohms Voltage Ratio < 2.0-3.0

Product Assets

Specifications - Specification Sheet

