

5G/LTE/GPS 5-ELEMENT INDOOR/OUTDOOR OMNI ANTENNA WITH SMA ATS-OO-5IN1-2832-5SP-18



ELECTRICAL SPECIFICATIONS

GPS Antenna

Frequency Range: 1575.42-1610 MHz

Gain: 25 dB

Polarization: Right Hand Circular

Noise Figure: <1.5 dB

Cellular (LTE and 5G)

Frequency Range: 698-960/1710-2690/3300-3800 MHz

VSWR: ≤3.0 Gain: 3 dBi Impedance: 50 Ω Polarization: Linear VSWR: ≤2.0 Impedance: 50 Ω Supply Voltage: 3-5V DC Current Consumption: < 15 mA





MECHANICAL SPECIFICATIONS

Dimensions: 5.1" Dia x 2.6" H (130mm Dia x 65mm H)

Weight: 1.25 lb (0.57 kg)

Installation: Threaded Bolt with Nut

Installation Environment: Outdoor

Cable Type: ATS-100

Radome Material: ABS

Connector: 5 SMA (1 GPS & 4 LTE)

Number of Leads: 5 Cable Length: 18"



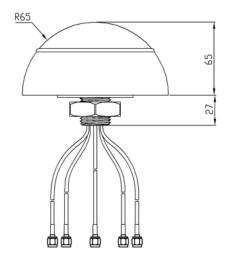
ENVIRONMENTAL SPECIFICATIONS

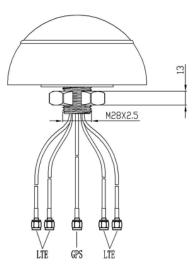
Operating Temperature: -40 to 185°F (-40 to 85°C)

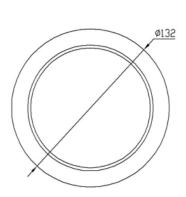
IP Rating: IP66

WARRANTY

2 Year Limited Warranty









5G/LTE/GPS 5-ELEMENT INDOOR/OUTDOOR OMNI ANTENNA WITH SMA ATS-00-5IN1-2832-5SP-18



