

2.4/5 GHZ 8/10 DBI 4 ELEMENT INDOOR/OUTDOOR PATCH ANTENNA WITH RPSMA ATS-OP-245-810-4RPSP-36-V2



ELECTRICAL SPECIFICATIONS

Frequency Range: 2.4-2.5/4.9-5.85 GHz Gain: 8 / 10 dBi Polarization: Vertical Horizontal Beamwidth: 65°/45° Vertical Beamwidth: 65°/45° VSWR: < 2.0:1 Impedance: 50 Ω Isolation: > 20 dB Lightning Protection: DC Grounded Max Input Power: 100 W





MECHANICAL SPECIFICATIONS

Dimensions: 6.3" H x 6.3" W x 1.85" D (160*160*47mm) Weight: 0.9 lb (0.4 kg) Installation: Threaded bolt w/ nut and articulating wall/pole mount Installation Hole Diameter: 1" (25mm) Pole Diameter: 2" (50mm) Radome Material: ASA Connector: RPSMA Number of Leads: 4 Cable Length: 36" Cable Type: ATS-195

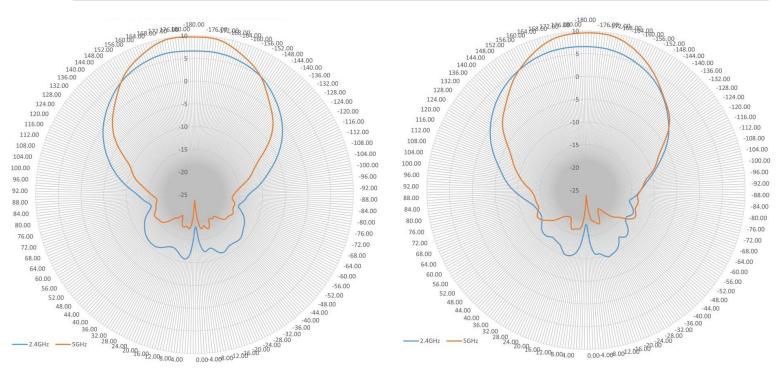
VERTICAL



ENVIRONMENTAL SPECIFICATIONS

Installation Environment: Indoor/Outdoor Operating Temperature: -40 to 149°F (-40 to 65°C) Wind Velocity: 130 mph (210 km/h)

HORIZONTAL



The facts and figures herein are carefully compiled to the best of our knowledge and are intended for general informational purposes only. Responsibility for the use and application of AccelTex Solutions materials rests with the end user. All AccelTex Solutions products are sold pursuant to the AccelTex Solutions Terms and Conditions of Sale. © 2022 AccelTex Solutions. All Rights Reserved. AccelTex, AccelTex Solutions, the AccelTex Solutions Logo and other marks are trademarks or registered trademarks of AccelTex Solutions. Other products or service names may be the property of third parties.

1.888.406.8906 SALES@ACCELTEX.COM