

2.4/5 GHZ 8 DBI 4 ELEMENT INDOOR/OUTDOOR PATCH ANTENNA WITH RPTNC ATS-OP-245-8-4RPTP-36

ELECTRICAL SPECIFICATIONS

Frequency Range: 2.4-2.5 / 5.1-5.85 GHz Gain: 8 dBi Polarization: 2 Vertical, 2 Horizontal Horizontal Beamwidth: 125° / 114° Vertical Beamwidth: 35° / 24° VSWR: <1.5:1 Max: 2.0 Isolation: >20dB Impedance: 50 Ω



MECHANICAL SPECIFICATIONS

Dimensions: 12.6"x 6.7"x 1.4" (320mm x 170mm x 35mm) Radome Material: ABS Connector: RPTNC Plug Number of Leads: 4

.68_164_160_156

-4 -8 -12 -16 -20 -24 -28

-32



2.4GHZ

132

128

124 120 116

112

108

104

100 96

92

88

84 80

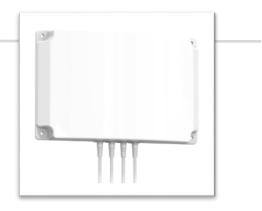
ENVIRONMENTAL SPECIFICATIONS

Installation Environment: Indoor/Outdoor

156^{160^{164¹⁶¹}}

³² 28 24

12 8 4 0

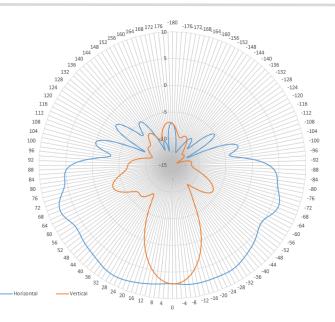


Cable Length: 36" (910mm) Cable Type: ATS-195

WARRANTY

2 Year Limited Warranty

5GHZ



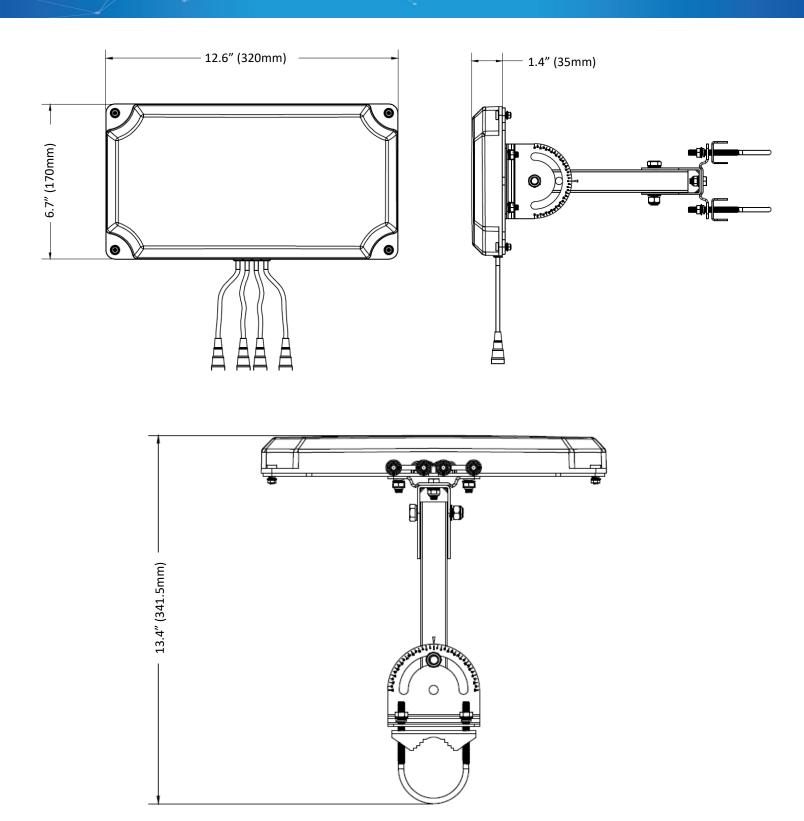
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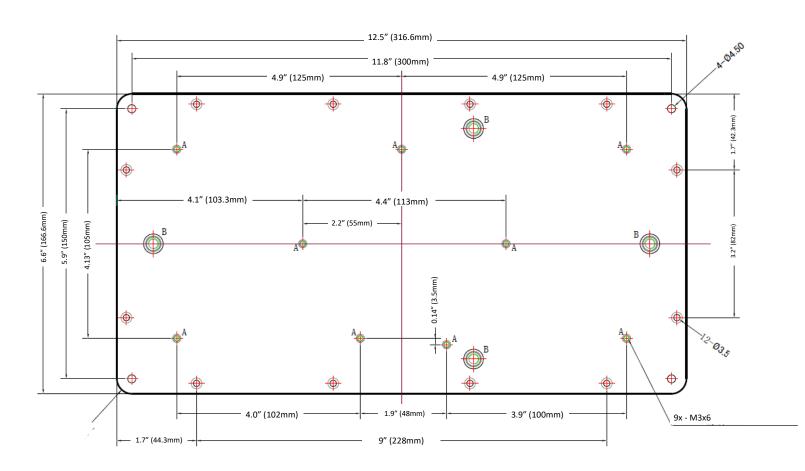
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Threaded Inserts:



*NOTE: The threaded inserts labeled "B" in the above graphic are 1/4"-20TPI and are meant to be used with I-beam clamps for easy mounting to the I-beams

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