



2.4/5/6 GHZ 6 DBI 6 ELEMENT TRI-BAND PATCH ANTENNA WITH RPSMA ATS-03288 (ATS-OP-2456-7-6RPSP-36)



ELECTRICAL SPECIFICATIONS

Frequency Range: 2.4-2.48/5.15-5.85/6-7.125 GHz
Gain: 6/6/6 dBi
Polarization: Vertical
Horizontal Beamwidth: 105°/105°/105°
Vertical Beamwidth: 85°/60°/50°

VSWR: $\leq 1.5:1$, max 2.0
Isolation: >30 dB
Impedance: 50 Ω
Lightning Protection: None
Max Input Power: 50 W per port



MECHANICAL SPECIFICATIONS

Dimensions: 15.35"x15.35"x2.16" (390x390x55mm)
(300x300x60mm)
Weight: 1.5 lb (0.68 kg)
Installation: Flush Mount to Wall

Radome Material: ABS
Connector: RPSMA
Number of Leads: 6
Cable Length: 36" (910mm)
Cable Type: ATS-200



ENVIRONMENTAL SPECIFICATIONS

Installation Environment: Indoor/Outdoor
Operating Temperature: -40 to 158°F (-40 to 70°C)
Wind Velocity: 134 mph (216 km/h)
IP Rating: IP66

WARRANTY

2 Year Limited Warranty



HORIZONTAL

VERTICAL

