

12X10X6 SOLID DOOR LATCH ENCLOSURE WITH INTEGRATED 4-LEAD 4/6 DBI OMNI ANTENNA WITH RPTNC

ATS-12106P-S-L-CG-UBPTB-INTOO-46-4RPTP



FEATURES AND BENEFITS

- Solution comes pre-drilled and ready for installation
- Integrated 4-Element omni antenna with RPTNC-style plugs already installed on the enclosure bottom
- Universal backplate and T-Bar installed
- Cord grip installed on the enclosure bottom



SOLUTION COMPONENTS

- 12x10x6 Polycarbonate enclosure with Solid Door and Latch Lock
- 2.4/5 GHz 4/6 dBi 4-Element Indoor/Outdoor Omni Antenna with RPTNC-Style connector
- Nylon Cord Grip Grey
- Universal Aluminum Backplate
- Enclosure T-Bar



ENCLOSURE SPECS

• Material: Polycarbonate

Door Type: Solid

Lock Type: Latch with Integrated Pad-Lockable Hasp
Environmental Protection: NEMA 6P, 4X, 4, 3R, 122

Ingress Protection: IP68



ANTENNA SPECS

Frequency Range: 2.4-2.5 / 4.9-5.85 GHz

Gain: 4/6 dBi

Polarization: Vertical

Horizontal Beamwidth: 360°

Vertical Beamwidth: 144° / 55°

VSWR: <2.0:1 Isolation: >20dB

Impedance: 50 Ω

Max Input Power: 100W

Radome Material: ASA Connector: RPTNC-Style Plug

Cable Length: 36" (910mm)

Cable Type: RG58

Operating Temperature: -40 to 149°F (-40 to 65°C)

