



ELECTRICAL SPECIFICATIONS

- Solution comes pre-drilled and ready for installation
- Integrated 3 lead omni antenna with RPSMA plugs already installed on the enclosure bottom
- Universal backplate
- Cord grip installed on the enclosure bottom



SOLUTIONS COMPONENTS

- 12x10x6 Nonconfigured Polycarbonate enclosure with Solid Door and Latch Lock
- 2.4/5 GHz 4/6 dBi 3-Element Indoor/Outdoor Omni Antenna with RPSMA connector
- Nylon Cord Grip - Grey
- Universal Aluminum Backplate with mounting hardware



ENCLOSURE SPECS

- Material: Polycarbonate
- Door Type: Clear
- 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: 95° / 66°
VSWR: <2.0:1
Isolation: >20dB
Impedance: 50 Ω
Max Input Power: 100W

Radome Material: ASA
Connector: RPSMA Plug
Cable Length: 36" (910mm)
Cable Type: RG58
Operating Temperature: -40 to 149°F (-40 to 65°C)