

ANT-4X4-D707 4X4 Outdoor MIMO Antenna

S0A65A



ANT-4x4-D707 is a dual-polarized antenna with nominal 60° H x 60° V beamwidths. This antenna is well suited for 2.4 GHz and 5 GHz sector coverage for Wi-Fi access.

Frequency range/peak gain

- 4.9–6.0 GHz/7.5 dBi
- 2.4–2.5 GHz/7.5 dBi

Dimensions

• 190 mm x 190 mm x 31 mm (7.5" x 7.5" x 1.5")

Polarization

• Dual Slant +/- 45°

Weight

• 1kg (2.2 lbs) including mount

Beamwidth

- Horizontal plane: 70° @ 2.4 GHz
- Vertical plane: 70° @ 2.4 GHz



• Vertical plane: 56° @ 5 GHz

Housing

- Housing: Aluminum
- Radome: Plastic

Impedance

• 50 Ohms

Connectors

• N-type female (x4)



Maximum input power

• 6 W

Operating temperature

-45° C to +70° C

Antenna pattern plots

Vertical patterns



5 GHz

VSWR

• 2:1 max

Installation hardware

• Mount kit for wall and pole included



2.4 GHz

Horizontal patterns







2.4 GHz



Ordering information

Part number	Description
S0A65A	ANT-4x4-D707 Dual-Band 70x50deg 7dBi Panel V/H/+/-45 4 Element MIMO Outdoor Antenna

Make the right purchase decision. Contact our presales specialists.





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