ANT-2x2-5314 is a dual-polarized antenna with 30° H x 30° V beamwidths. This antenna is well suited for coverage along a street, spot coverage, or for covering a seating section in stadiums and other large public venues. It is also ideal for point-to-point connections. The narrower beamwidth reduces the zone where interference may be received.

**FREQUENCY/MAX GAIN**
- 4.9 GHz to 6.0 GHz/14 dBi min

**POLARIZATION**
- H and V

**BEAMWIDTH**
- E Plane: 30°
- H Plane: 30°

**IMPEDANCE**
- 50 ohms

**MAXIMUM INPUT POWER**
- 6 Watts

**VSWR**
- 2:1

**CONNECTORS**
- N-type female x2 (RF cables not included)

**DIMENSIONS**
- 190 mm x 190 mm x 30 mm

**WEIGHT**
- 700 g

**HOUSING**
- Aluminum

**RADOME MATERIAL**
- Plastic

**OPERATING TEMPERATURE**
- -45° C to +65° C

**INSTALLATION HARDWARE**
- Mount kit for wall and pole included.
**ANTENNA PATTERN PLOTS**

**Vertical Pattern**
Vertical and Horizontal Polarization (5.47 GHz)

**Horizontal Pattern**
Vertical and Horizontal Polarization (5.47 GHz)

**ORDERING INFORMATION**

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<td>JW028A</td>
<td>ANT-2x2-5314 5.15-5.9 GHz 14dBi 30x30deg Dual Pol MIMO Hi Gain Dir N-Type Outdoor Antenna</td>
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