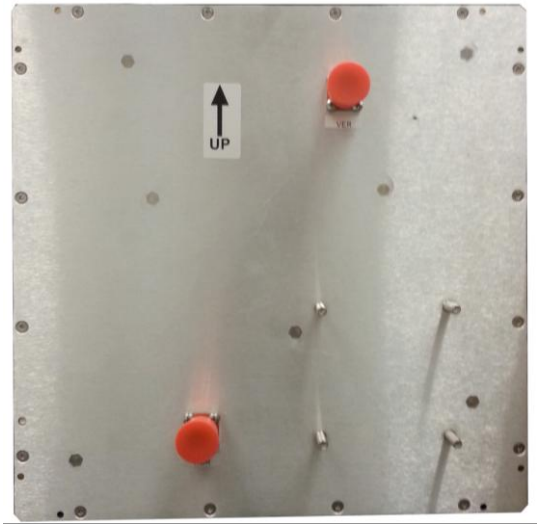
HPE Aruba Networking Outdoor MIMO Antenna Kit ANT-2X2-2314

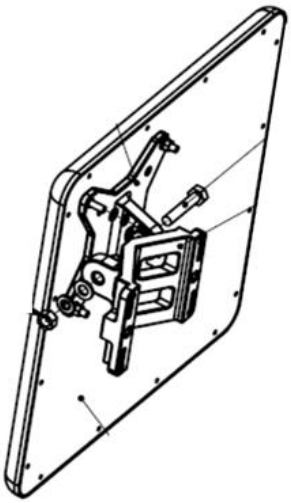


Front view



Back view

* Product configuration and appearance may vary



Mount kit illustration

ANT-2x2-2314 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.

Frequency / max gain

- 2.4 GHz–2.5 GHz/14 dBi min

Polarization

- H and V

Beamwidth

- E Plane: 30°
- H Plane: 30°

Impedance

- 50 ohms

Maximum input power

- 6 watts

VSWR

- 1.5:1 typ

Connectors

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

Dimensions

- 260 mm x 261 mm x 30 mm

Weight

- 1000 g

Housing

- Aluminum

Radome material

- Plastic

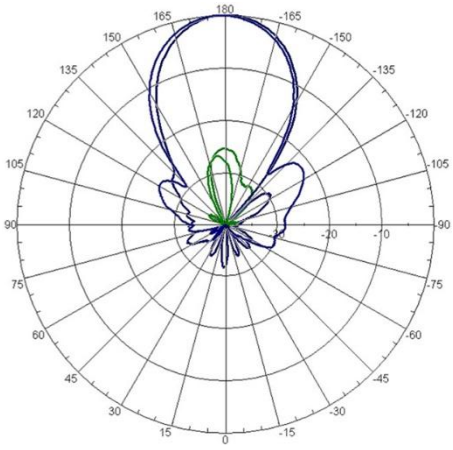
Operating temperature

- -45°C to +65°C

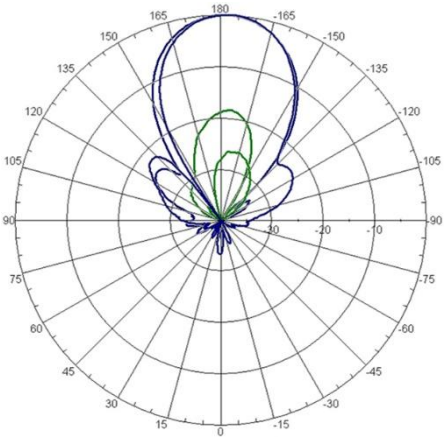
Installation hardware

- Mount kit for wall and pole included

Antenna pattern plots



Vertical polarization (2.44 GHz)



Horizontal polarization (2.44 GHz)

Ordering information

Part number	Description
JW024A	ANT-2x2-2314 2.4 GHz 14dBi 30x30deg Dual Pol MIMO High Gain Dir N-Type Outdoor Antenna

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