ANT-2x2-2714 is a 2-element 70 degree sector antenna for use in 802.11n MIMO mesh link applications. The antenna integrates 2 differently polarized elements, and provides coverage of 2.400 – 2.483 GHz frequency band in a single antenna radome.

**FREQUENCY/MAX GAIN**
- 2.400 – 2.483 GHz (14dBi)

**POLARIZATION**
- Dual slant, +/- 45 degrees, Linear

**BEAMWIDTH**
- E-plane: 23 degrees
- H-plane: 70 degrees

**IMPEDANCE**
- 50 ohms

**MAXIMUM INPUT POWER**
- 20 Watts

**VSWR**
- < 1.5:1

**DIMENSIONS**
- 306 x 306 x 25 mm

**WEIGHT**
- 1,700 g

**HOUSING**
- Housing: powder coated aluminum
- Radome: ABS with UV protection

**CONNECTOR**
- N-type female 2x (Note: RF cables not included)

**OPERATING TEMPERATURE**
- -45C to +70C

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

E-plane (side view) - 2.46 GHz

H-plane (top view) - 2.46 GHz

ORDERING INFORMATION

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