

OA-0.4V-0.9V/2454

Omni Antenna

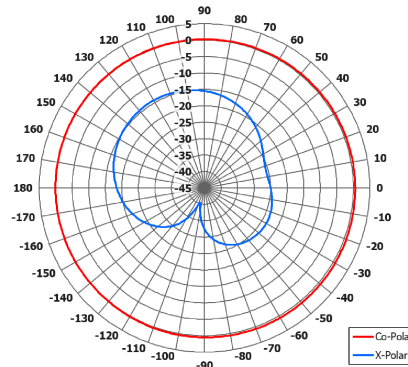


Key Features

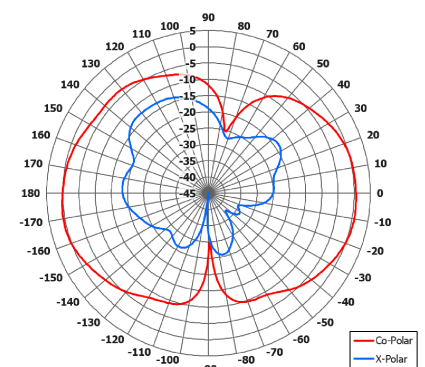
Dual-band, Single Connector

Rugged Base and Radome

Covers two low frequency ISM bands



Azimuth Polar Plot



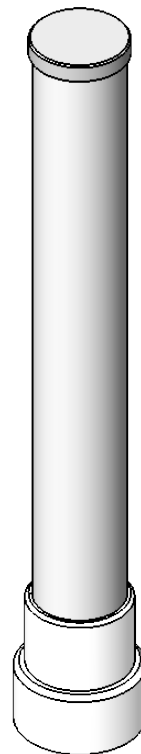
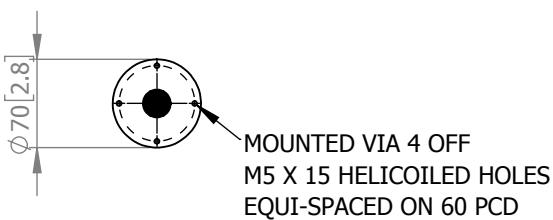
Elevation Polar Plot

SIDE VIEW



N(F)
CONNECTOR

BASE VIEW



ELECTRICAL

Frequency: 425-442 MHz & 868-915 MHz

Gain: 1.3dB Typ.

Polarisation: Linear (Vertical)

Beamwidth: 360° (Az) x 70° (El) approx.

Cross Polar: >20dB Typ.

VSWR: 2:1

Power Rating: 20 W

MECHANICAL

Standard Finish: Standard White

Mass: 650g

Temperature: -40° to +70°C

Wind Loading: 30 N @ 100 mph

MOUNTING OPTIONS

Kits Available: N/A

See Separate Data Sheets

DS: 2454-1 **Issued:** 010319

Dimensions: mm [inches] **M**

For further information please contact:

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