

# OA4-2.2V/2046

Omni Antenna



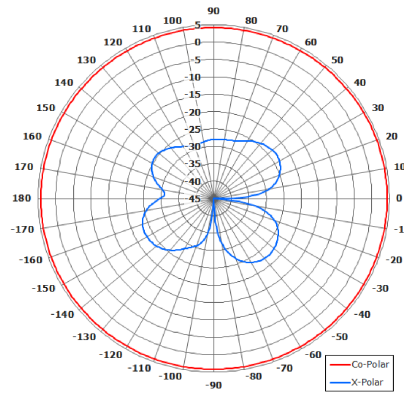
## Key Features

Designed for security applications

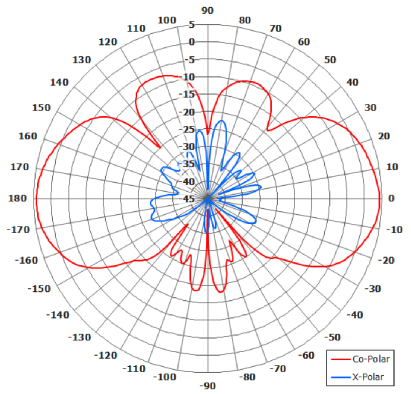
Pattern omni

Low azimuth ripple

Suitable for outdoor applications

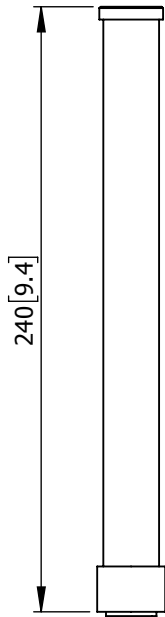


Azimuth Polar Plot

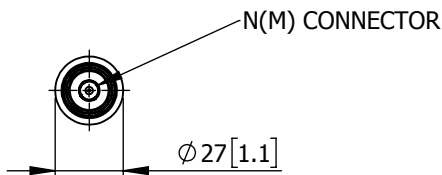


Elevation Polar Plot

**SIDE VIEW**



**BASE VIEW**



## ELECTRICAL

Frequency: 2.0 - 2.5 GHz

Gain: 4 dBi Nom.

Polarisation: Linear (Vertical)

Beamwidth: 360° (Az) x 36° (E) Approx

Cross Polar: >20 dB Typ.

VSWR: 2.5:1 Max, 2:1 Typ

Power Rating: 30 W

Front to Back: N/A

## MECHANICAL

Standard Finish: Black

Mass: 155 g (5.5oz)

Temperature: -30° to +70°C

Wind Loading: 0.9 Kg (1.9lbs) @100mph

## MOUNTING OPTIONS

Kits Available: N/A

See Separate Data Sheets

GA: 2046i1 Issued: 161014

Dimensions: mm [inches] M

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