

The most important thing we build is trust

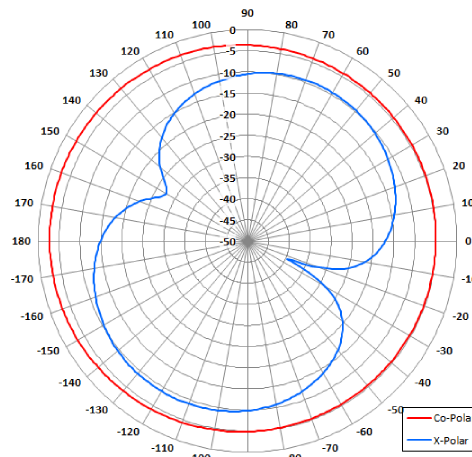
Key Features

Designed for Security Applications

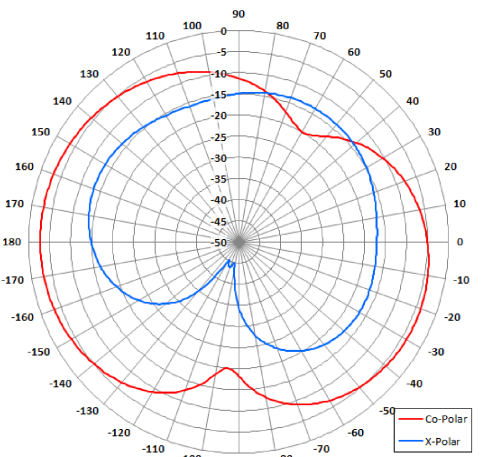
Suitable for Outdoor Applications

Pattern - Omni Directional

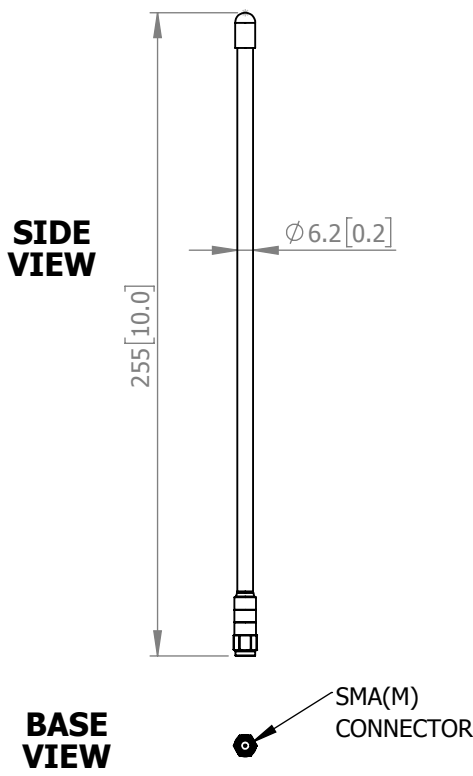
Groundplane dependent (monopole)



Azimuth Polar Plot



Elevation Polar Plot



ELECTRICAL

Frequency:	320 - 330 MHz
Gain:	-2 dBi Typ.
Polarisation:	Linear (Vertical)
Beamwidth:	360° (Az) x 87° (EI)
Cross Polar:	10 dB Typ.
VSWR:	1.5:1
Power Rating:	20 W
Front to Back:	N/A
Electrical Tilt:	0°

MECHANICAL

Standard Finish	Matt Black
Mass:	17 g / 0.6 oz
Temperature:	-20° to +50°C
Wind Loading:	1.32 Kg / 0.6 lbs @ 100mph

MOUNTING OPTIONS

Kits Available: N/A
See Separate Data Sheets

NOTES

Tuned for use on electrically small groundplane.
 Can be re-tuned for specific installation/application.

DS: 2449-1 **Issued:** 230718
Dimensions: mm [inches] **M**