

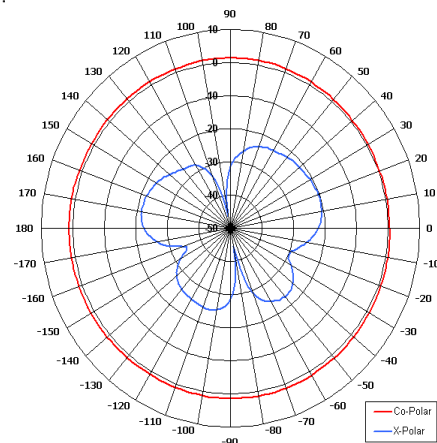
OA2-0.3-10.0V/1667

Wide Band Omni Antenna

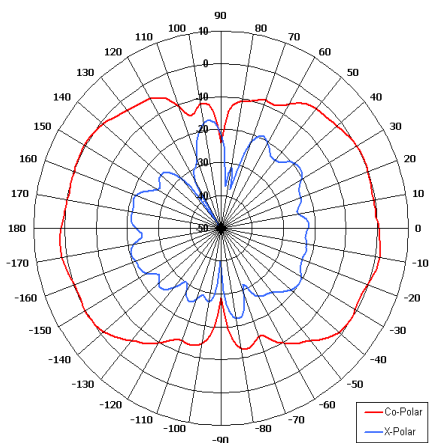


Key Features

- Designed for Security Applications
- Suitable for IED Countermeasure
- Applications High Power
- Rugged
- Mounting Options Available

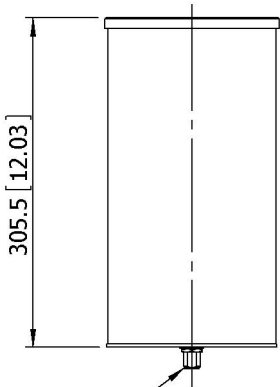


Azimuth Pattern



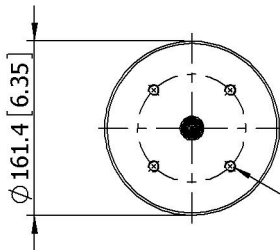
Elevation Pattern

**SIDE
VIEW**



N(F) CONNECTOR

**BASE
VIEW**



MOUNTED VIA 4 OFF
M10 x 15 DEEP HOLES
EQUI SP ON 100.0[3.94] PCD

GA: 1667

ELECTRICAL

Frequency	0.30 - 10.00 GHz
Gain	2 dBi Nom on Horizon
Polarisation	Linear (Vertical)
Beamwidth	360° (Az) x 65° (El) Approx
Cross Polar	20 dB Typ
VSWR	2.5:1 above 1.0 GHz 6.1 down to 300 MHz
Power Rating	100 W
Front to Back	N/A

MECHANICAL

Standard Finish	Matt Black
Mass	1.65 Kg (3.6 lbs)
Temperature	-20° to +50°C
Wind Loading	8.0 Kg (17.6 lbs) @ 100mph

MOUNTING OPTIONS

Kits Available	120A
See separate data sheets	

ADDITIONAL NOTES

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