

# OA2-3.4V/2167

# COBHAM

Omni Antenna

The most important thing we build is trust

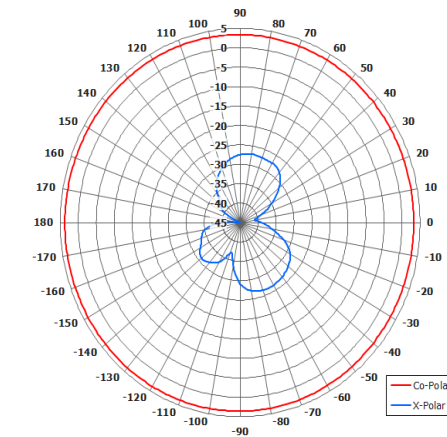
Designed for Security Application

Pattern - Omni Directional

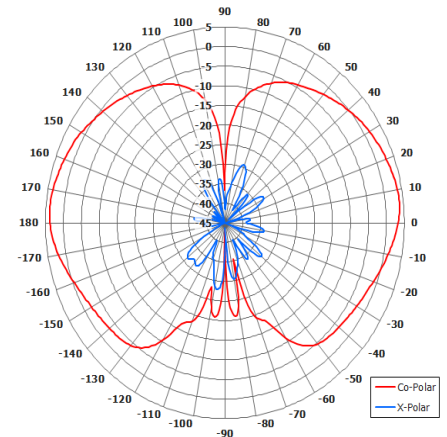
Rugged

Vertical Polarisation

Ground Plane Independent

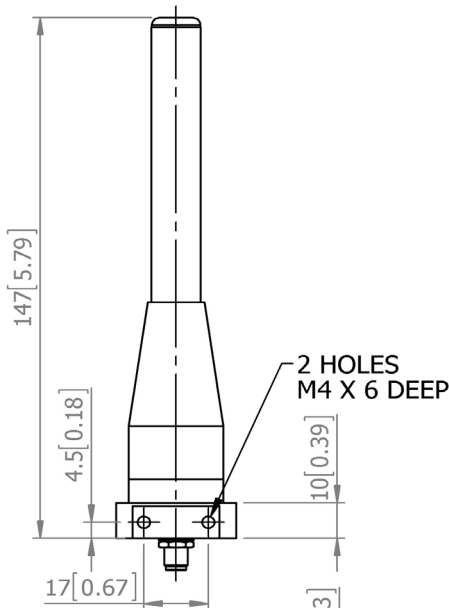


Azimuth Pattern



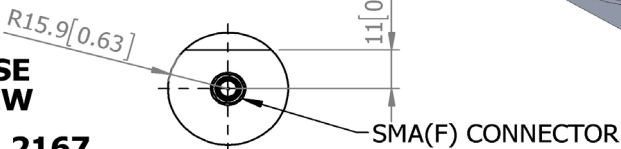
Elevation Pattern

**SIDE VIEW**



**BASE VIEW**

**GA: 2167**



**ELECTRICAL**

Frequency	3.10 - 3.80 GHz
Gain	3.5 dBi Typical
Polarisation	Linear (Vertical)
Beamwidth	360° (Az) x 45° (El) Approx
Cross Polar	>20 dB
VSWR	2:1
Power Rating	10 W
Front to Back	N/A
Electrical Tilt	+5° Typical

**MECHANICAL**

Standard Finish	Black
Mass	64g (2.3 oz)
Temperature	-40° to +60° C
Wind Loading	N/A

**MOUNTING OPTIONS**

Kits Available	N/A
See separate data sheets	

**ADDITIONAL NOTES**

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European Antennas Limited trading as Cobham Antenna Systems, Microwave Antennas

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