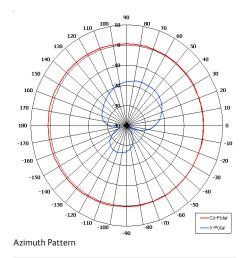
## EVD2-1.2V/1742

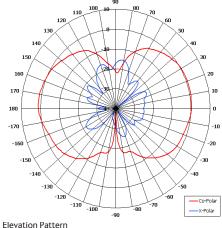


## Rugged Omni Antenna

## The most important thing we build is trust

Designed for Security Applications
Suitable for Multiple Applications
Suitable for Mobile Applications
Rugged
Ground Plane Independent





Elevation Pattern

	Ø 13 [0.51]
	250 [9.84]
SIDE VIEW	N(F) CONNECTOR
BASE VIEW	MOUNTED VIA 6 OFF M4 TAPPED HOLES EQUI-SPACED ON 35.0 PCD.
GA: 1742	φ45 [1.77]

ELECTRICAL	
Frequency	1.15 - 1.275 GHz
Gain	2 dBi Nom
Polarisation	Linear (Vertical)
Beamwidth	360° (Az) x 70° (El) Approx
Cross Polar	20 dB Typ
VSWR	2:1 Typ, 2.5:1 Max
Power Rating	25 W
Front to Back	N/A
MECHANICAL	
Standard Finish	Matt Black
Mass	210 g (7.5 oz)
Temperature	-20° to +50°C
Wind Loading	560 g 91.03 lbs) @ 100mph
MOUNTING OPTIONS	
Kits Available	N/A

ADDITIONAL NOTES

European Antennas Limited trading as Cobham Antenna Systems, Microwave Antennas

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