FVD2-2.3/1472



Flexible Omni Antenna

The most important thing we build is trust

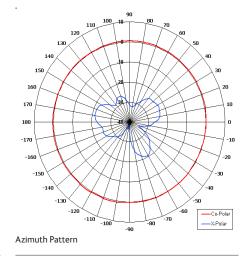
Designed for Security Applications

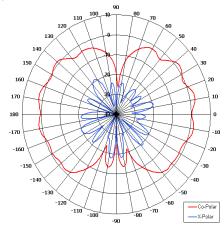
Suitable for Tactical Comms Applications

Lightweight

Ground Plane Independent

Rugged





Elevation Pattern

<u>Ø</u> 18[0.	71]		
_ Ø 14 [0.	55]	NOIL	305 [12.0] APPROX.
SIDE VIEW		RIGID SECTION	305 [12
Ø26[1 02]		69 [2.72]	
BASE VIEW GA: 1472		N(I	M) CONNECTOR

ELECTRICAL		
Frequency	2.20 - 2.40 GHz	
Gain	2 dBi Nom	
Polarisation	Linear (Vertical)	
Beamwidth	360° (Az) x 80° (EI) Approx	
Cross Polar	25 dB Typ	
VSWR	2:1 Typ	
Power Rating	25 W	
Front to Back	N/A	
MECHANICAL		
Standard Finish	Matt Black	
Mass	140g (0.31 lbs Approx)	
Temperature	-20° to +50°C	
Wind Loading	N/A	

Temperature -20° to +50°C Wind Loading N/A MOUNTING OPTIONS Kits Available N/A See separate data sheets

ADDITIONAL NOTES

European Antennas Limited trading as Cobham Antenna Systems, Microwave Antennas

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