

SA10-70-1.4V/1506

COBHAM

Sector Antenna

The most important thing we build is trust

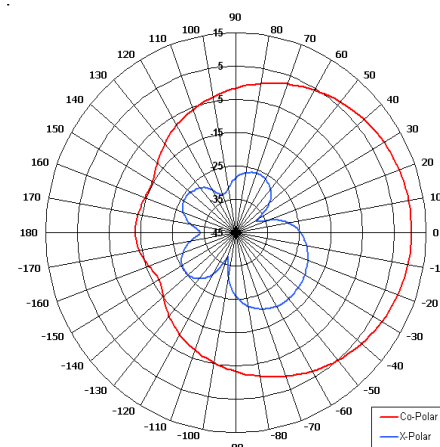
Designed for Security Applications

Rugged

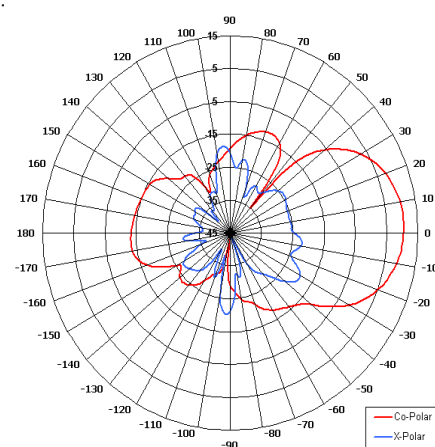
Integrated Cable Options

Rear Mount Easy Connection

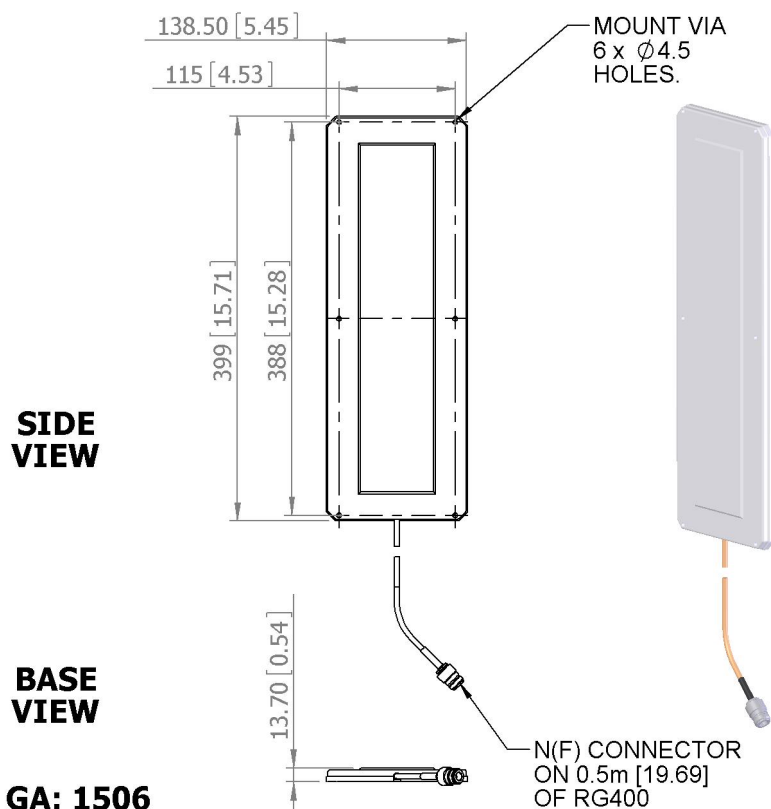
Simple Installation



Azimuth Pattern



Elevation Pattern



ELECTRICAL

Frequency	1.390 - 1.398 GHz
Gain	10.25 dBi Nom
Polarisation	Linear (Vertical)
Beamwidth	75° (Az) x 35° (El) Approx
Cross Polar	30 dB Typ
VSWR	1.5:1
Power Rating	5 W
Front to Back	N/A

MECHANICAL

Standard Finish	Grey ABS Radome
Mass	1.1 Kg/2.42 lbs
Temperature	-20° to +50°C
Wind Loading	9.06 Kg/19.93 lbs @ 100mph

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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