

SA11-100-1.3V/1607/DOM

COBHAM

Sector Antenna

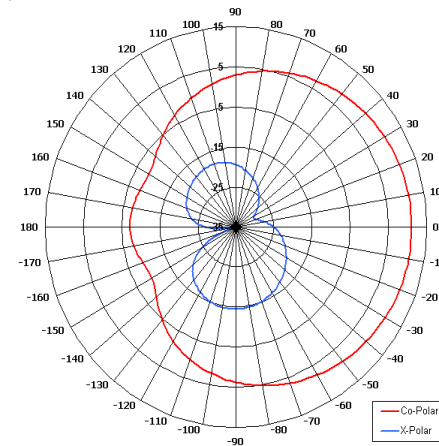
The most important thing we build is trust

Designed for Security Application

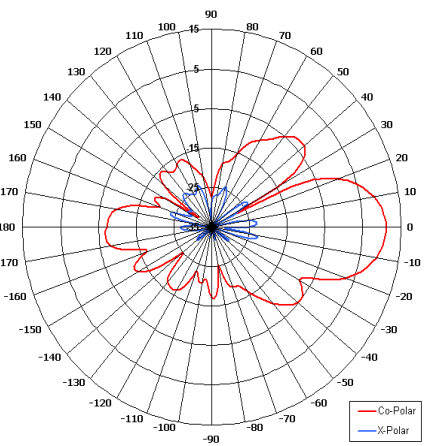
Suitable for Ground Based Applications

Suitable for Ground to Air Links

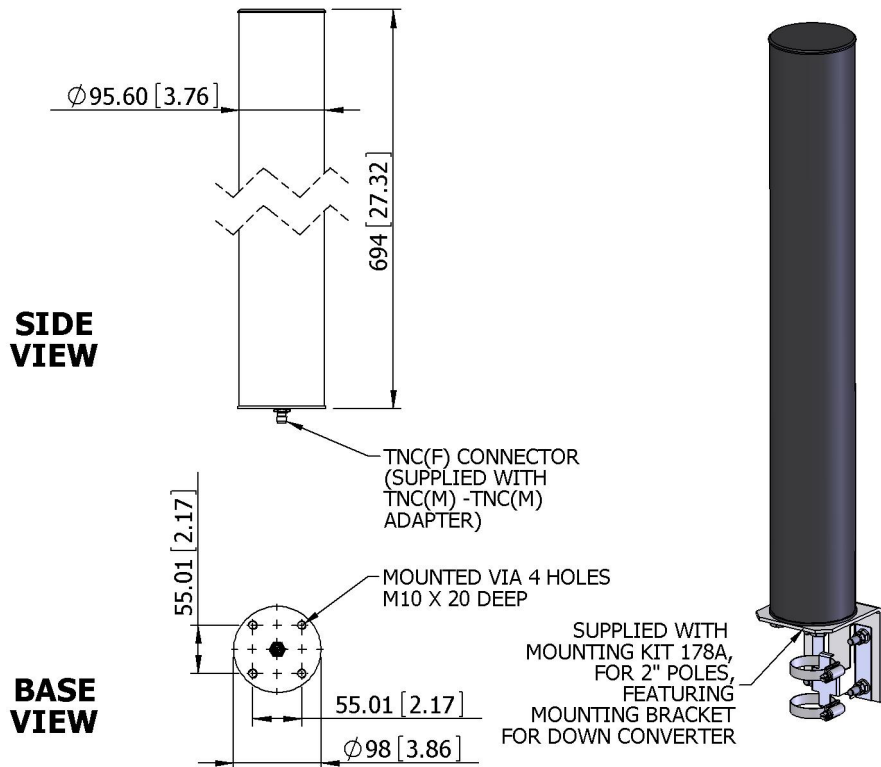
Rugged



Azimuth Pattern



Elevation Pattern



GA: 1607DOM

ELECTRICAL

Frequency	1.15 - 1.40 GHz
Gain	10 dBi Nom
Polarisation	Linear (Vertical)
Beamwidth	108° (Az) x 24° (El) Approx
Cross Polar	>25 dB
VSWR	2:1 Max, 1.5:1 Typ
Power Rating	50 W
Front to Back	>15 dB

MECHANICAL

Standard Finish	Matt Black
Mass	1.5 Kg (3.3 lbs) (Excl 178A)
Temperature	-40° to +60°C
Wind Loading	10 Kg (23lbs) @ 100mph

MOUNTING OPTIONS

Kits Available	Supplied with 178A
See separate data sheets	

ADDITIONAL NOTES

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