

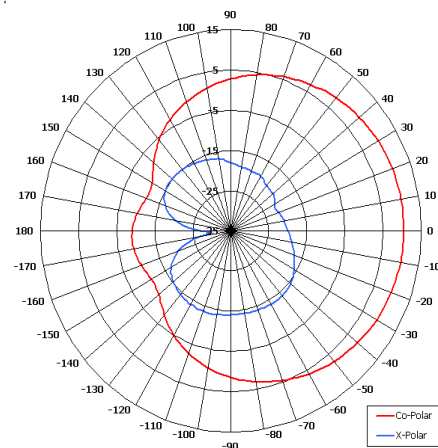
SA11-100-2.4V/1633

Sector Antenna

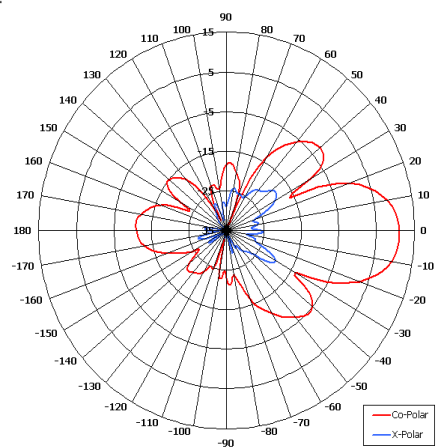


Key Features

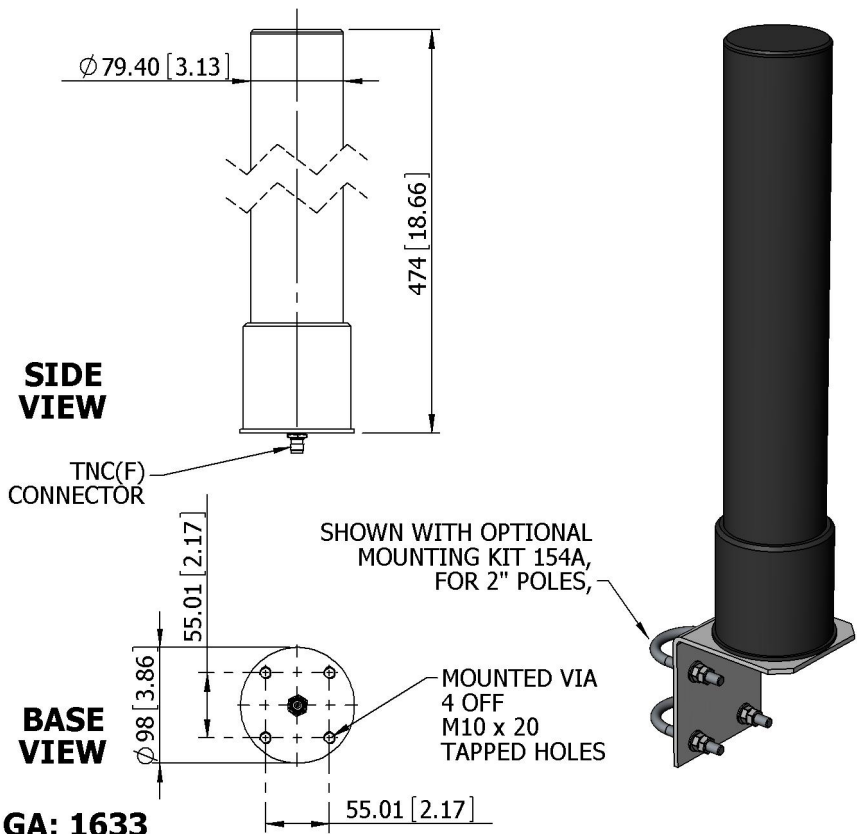
- Wide Band
- Pattern - Sectorial
- Designed for Security Applications
- Suitable for Outdoor Applications
- Rugged Design



Azimuth Pattern



Elevation Pattern



ELECTRICAL

Frequency	2.00 - 2.70 GHz
Gain	11.5 dBi Nom
Polarisation	Linear (Vertical)
Beamwidth	100° (Az) x 22° (El) Approx
Cross Polar	>20 dB Typ
VSWR	2:1 Max, <1.5:1 Typ
Power Rating	50 W
Front to Back	>20 dB Typ

MECHANICAL

Standard Finish	Matt Black
Mass	1.3 Kg (2.86 lbs)
Temperature	-40° to +60°C
Wind Loading	8.5 Kg (18.8 lbs) @ 100mph

MOUNTING OPTIONS

Kits Available	154A
See separate data sheets	

ADDITIONAL NOTES

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