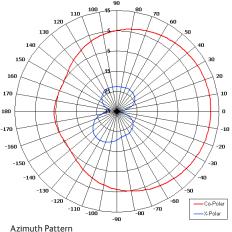
SA11-120-1.3V/1384

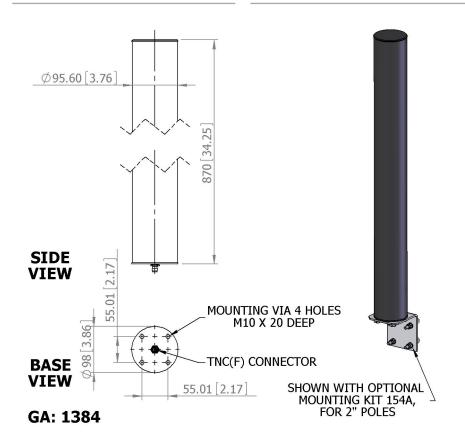
Sector Antenna

The most important thing we build is trust

Designed for COFDM Applications Suitable for Multiple Applications Wide Band Compact







110 120 130 140 150 160 170 180 -170 -16 -12 Co-Pola -X-Polar -90

Elevation Pattern

ELECTRICAL	
Frequency	1.15 - 1.40 GHz
Gain	11.5 dBi
Polarisation	Linear (Vertical)
Beamwidth	120° (Az) x 16° (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	1.6 Kg (3.52 lbs)
Temperature	-40° to +60°C
Wind Loading	11 Kg (24 lbs) @ 100mph
MOUNTING OPTIONS	
Kits Available	154A
See separate data sheet	S

ADDITIONAL NOTES

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