## SA13-60-3.4V/1467



## Sector Antenna

## The most important thing we build is trust

**Designed for Tactical Comms Applications** 

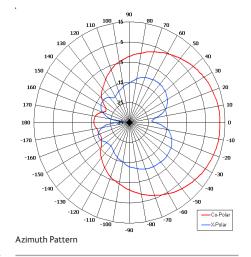
Suitable for Multiple Applications

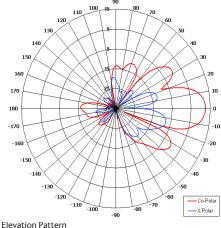
Vertical Polarisation

Suitable for Ground Based Applications

Rugged

Lightweight





Elevation Pattern

	50[1.97]
MOUNT VIA 4 OFF M4 STUDS ON A 46 PCD.	
SMA(F) CONNECTOR	
243 [9.57]	251.20 [9.89
SIDE VIEW	3.80 [0.15]
<u>†</u>	
BASE 10 [0.39]	MOUNT VIA
VIEW	MOUNT VIA 4 OFF Ø 4.2 HOLES 65 [2.56]
GA: 1467	

ELECTRICAL	
Frequency	3.30 - 3.50 GHz
Gain	12.6 dBi Nom
Polarisation	Linear (Vertical)
Beamwidth	74° (Az) x 19.5° (El) Approx
Cross Polar	>20 dB Typ
VSWR	1.5:1
Power Rating	100W
Front to Back	>25 dB
MECHANICAL	
Standard Finish	Military Green
Mass	225g (0.5 lbs)
Temperature	-40° to +60°C
Wind Loading	2.6 Kg(5.8lbs) @ 100mph
MOUNTING OPTIONS	
Kits Available	N/A
See separate data shee	ts

ADDITIONAL NOTES

European Antennas Limited trading as Cobham Antenna Systems, Microwave Antennas

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