

FPA13-31R/687

COBHAM

Low Profile Antenna

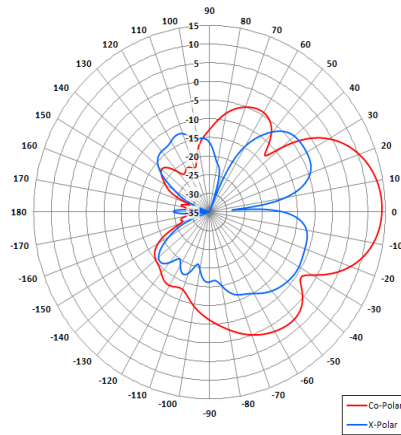
The most important thing we build is trust

Designed for Security Applications

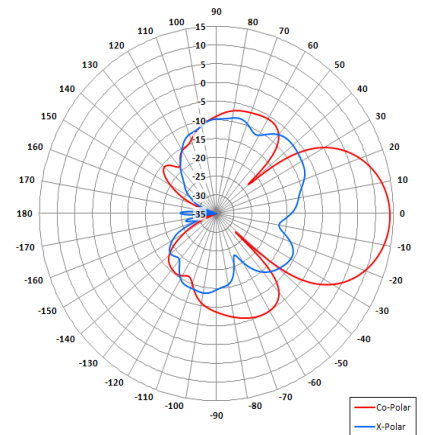
Suitable for Outdoor Applications

Narrow Band

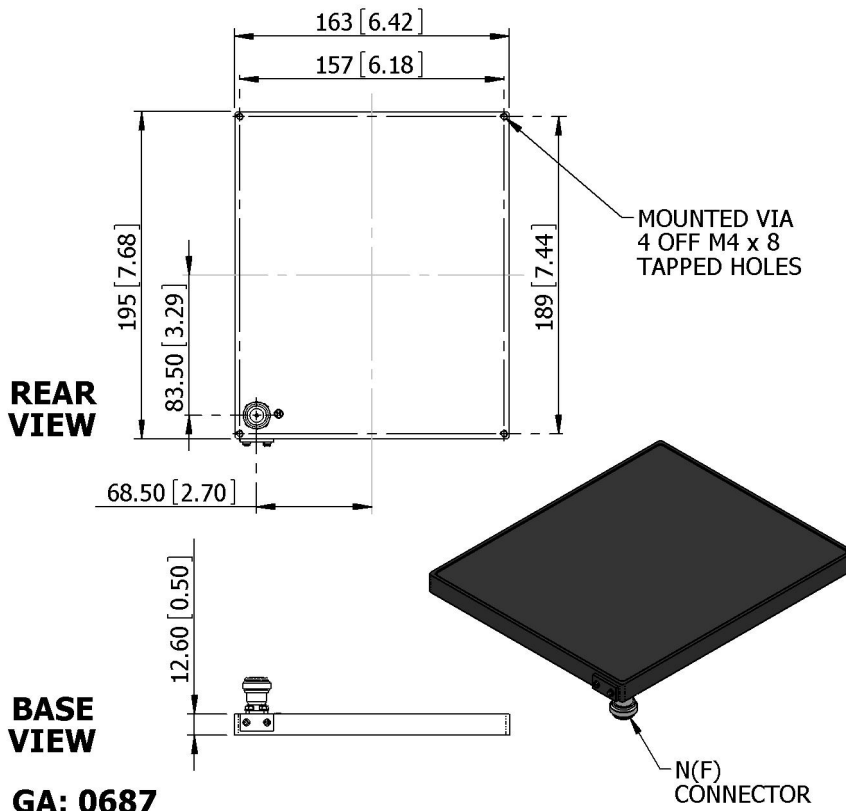
Rugged



Azimuth Pattern



Elevation Pattern



ELECTRICAL

Frequency	3.1375 - 3.3875 GHz
Gain	14 dBiC Min
Polarisation	Right Hand Circular
Beamwidth	35° (Az) x 35° (El) Approx
Axial Ratio	2 dB Typ
VSWR	1.5:1
Power Rating	10 W
Front to Back	20 dB Nom

MECHANICAL

Standard Finish	Matt Black
Mass	450g (0.99 lbs)
Temperature	-20° to +50°C
Wind Loading	5.1 Kg (11.40 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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