

FPA13-24R/044

COBHAM

Directional Antenna

The most important thing we build is trust

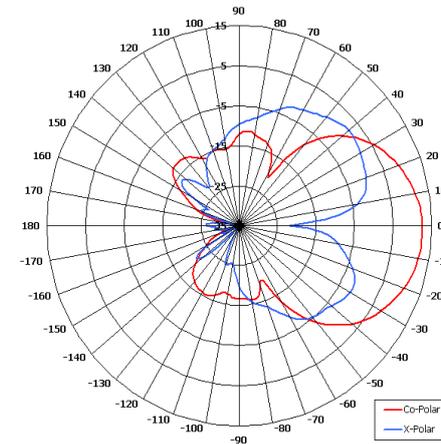
Designed for WLAN Applications

Right Hand Circular Polarised

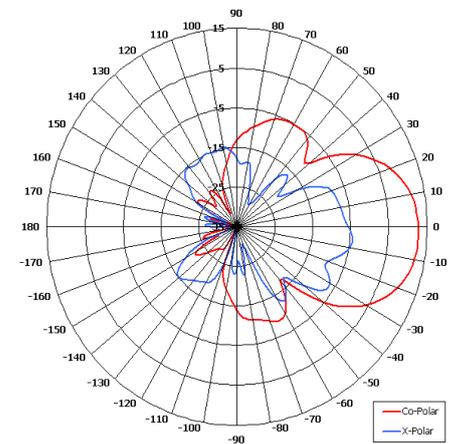
Rugged

Heavy Duty

Compact



Azimuth Pattern



Elevation Pattern

ELECTRICAL

Frequency	2.35 - 2.60 GHz
Gain	13 dBiC Nom
Polarisation	Right Hand Circular
Beamwidth	40° (Az) x 40° (El) Approx
Axial Ratio	3 dB Typ
VSWR	1.5:1 (into 50 OHMS)
Power Rating	10 W
Front to Back	25 dB

MECHANICAL

Standard Finish	Matt Black
Mass	1.2 Kg (2.64 lbs)
Temperature	-20° to +50°C
Wind Loading	5.8 Kg (12.9 lbs) @ 100mph

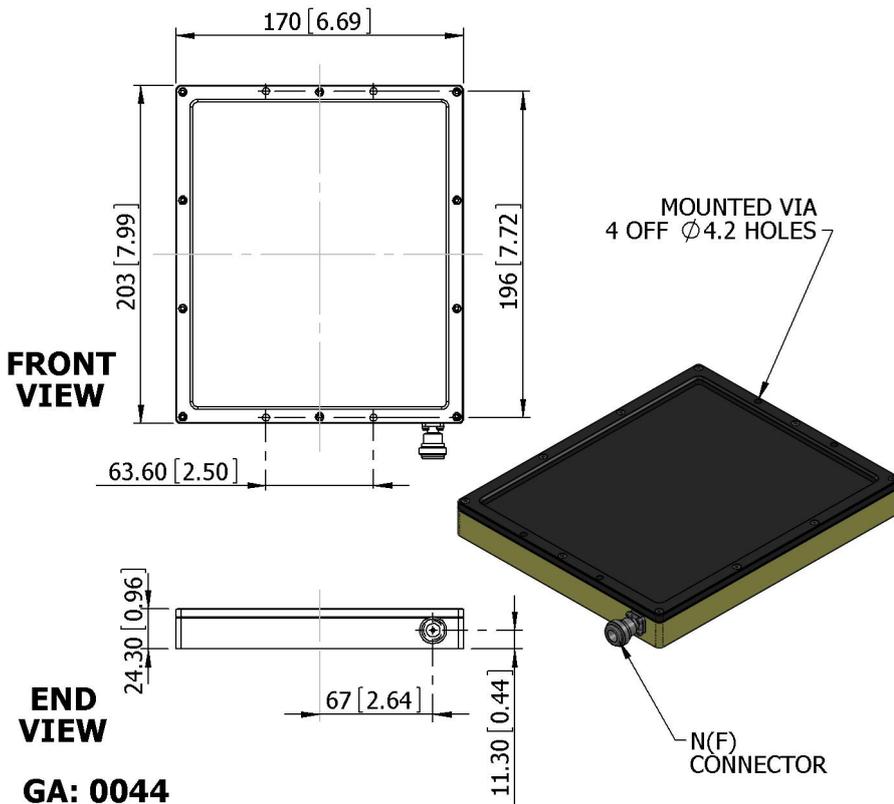
MOUNTING OPTIONS

Kits Available	Via U Bolts Supplied
See separate data sheets	

ADDITIONAL NOTES

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European Antennas Limited trading as Cobham Antenna Systems, Microwave Antennas

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