

FPA13-915R/1233



Directional Antenna

The most important thing we build is trust

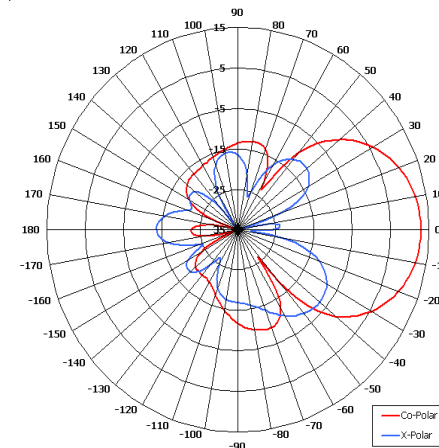
Designed for Security Application

Right Hand Circular Polarised

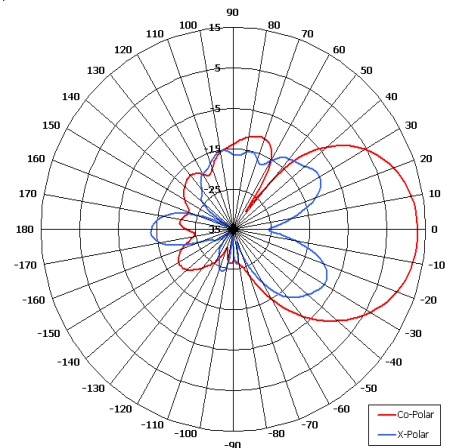
Pattern - Directional

Low Profile

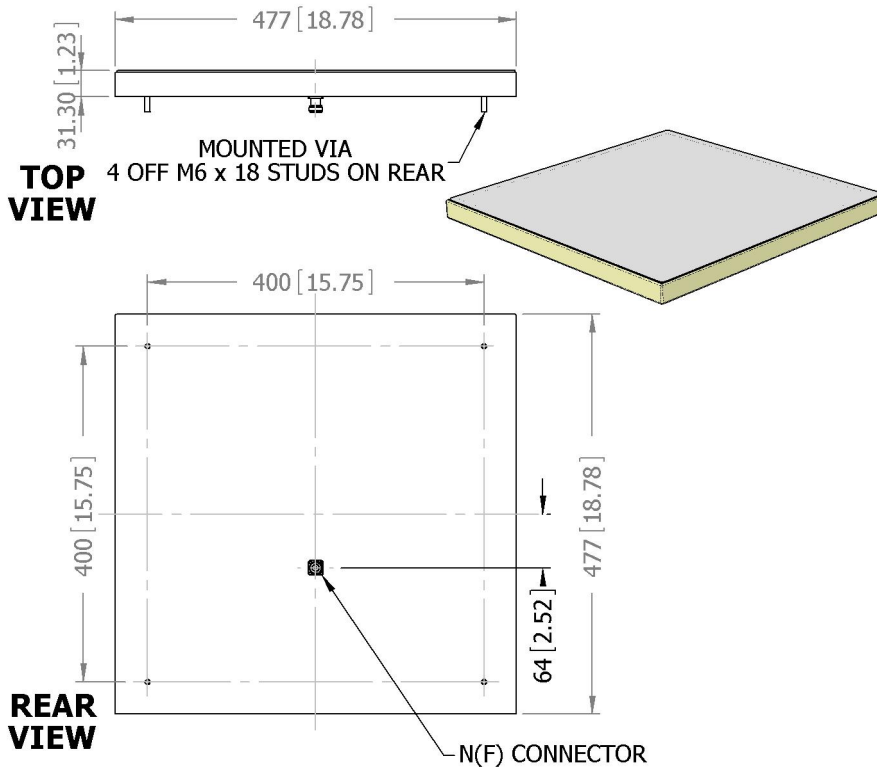
Colour Options



Azimuth Pattern



Elevation Pattern



GA: 1233

ELECTRICAL

Frequency	870 - 960 MHz
Gain	13 dBi Peak
Polarisation	Right Hand Circular
Beamwidth	40° (Az) x 40° (El) Approx
Axial Ratio	1.0 dB Typ
VSWR	>1.5:1
Power Rating	25W
Front to Back	>30 dB

MECHANICAL

Standard Finish	Gloss White/Alocrom 1200
Mass	2.7 Kg (5.9 lbs)
Temperature	-40° to +60°C
Wind Loading	36.9 Kg (81.2 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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