

FPA16-24R/577

Sector Antenna



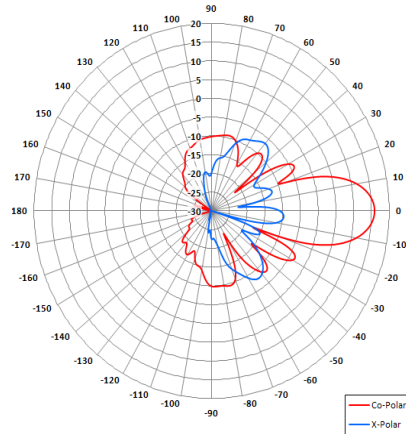
Key Features

Designed for Security Application

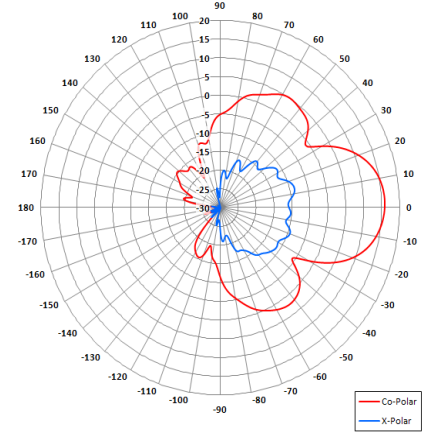
Pattern - Directional

Right Hand Circular Polarised

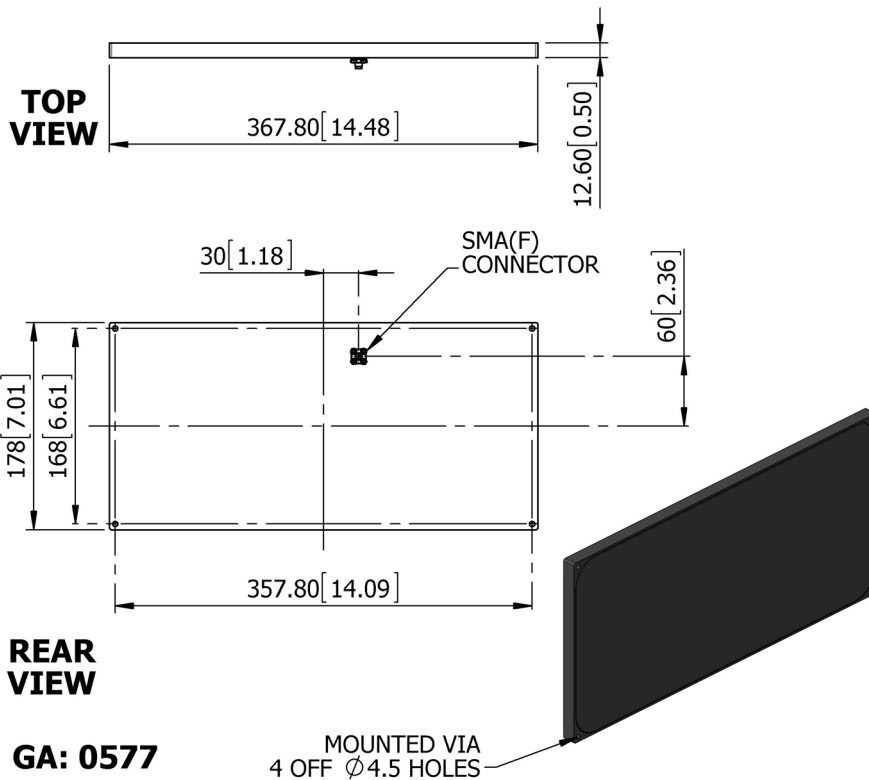
Low Profile



Azimuth Pattern (similar product)



Elevation Pattern (similar product)



ELECTRICAL

Frequency	2.30 - 2.60 GHz
Gain	16 dBiC Typ
Polarisation	Right Hand Circular
Beamwidth	20° (Az) x 40° (El) Approx
Axial Ratio	1 dB Typ
VSWR	1.5:1
Power Rating	20 W
Front to Back	25 dB Min

MECHANICAL

Standard Finish	Matt Black
Mass	0.9 Kg (2 lbs) Approx
Temperature	-20° to +50°C
Wind Loading	10.6 Kg (23.4 lbs) @ 100mph

MOUNTING OPTIONS

Kits Available	N/A
See separate data sheets	

ADDITIONAL NOTES

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