

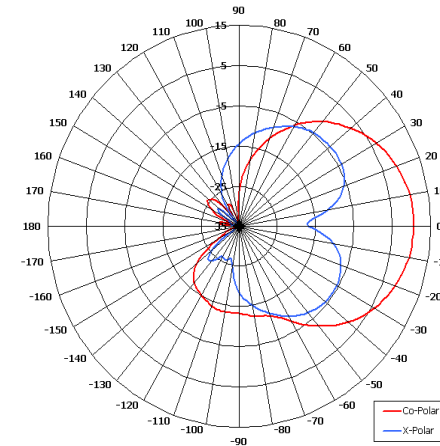
FPA13-22R/256

Directional Antenna

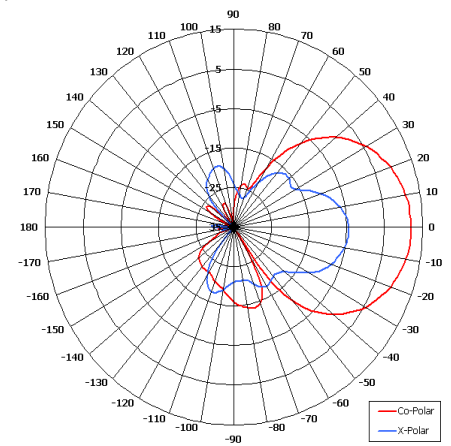


Key Features

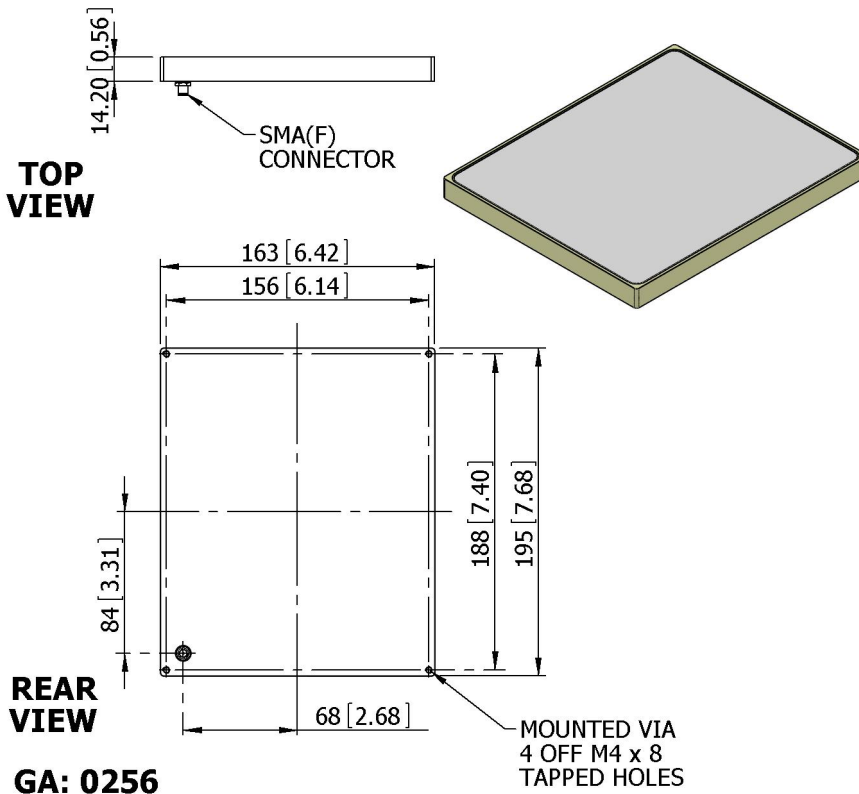
Designed for Satellite Applications
Right Hand Circular Polarised
Suitable for Outdoor Applications
Compact



Azimuth Pattern



Elevation Pattern



ELECTRICAL

Frequency	2.20 - 2.35 GHz
Gain	13 dBiC Nom
Polarisation	Right Hand Circular
Beamwidth	40° (Az) x 40° (El) Approx
Axial Ratio	3 dB Typ
VSWR	2.0:1 Max
Power Rating	20 W
Front to Back	25 dB

MECHANICAL

Standard Finish	White (Glass Fibre Radome)
Mass	0.5 Kg (1.1 lbs)
Temperature	-20° to +50°C
Wind Loading	5.2 Kg (11.3lbs) @ 100mph

MOUNTING OPTIONS

Kits Available	N/A
See separate data sheets	

ADDITIONAL NOTES

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