

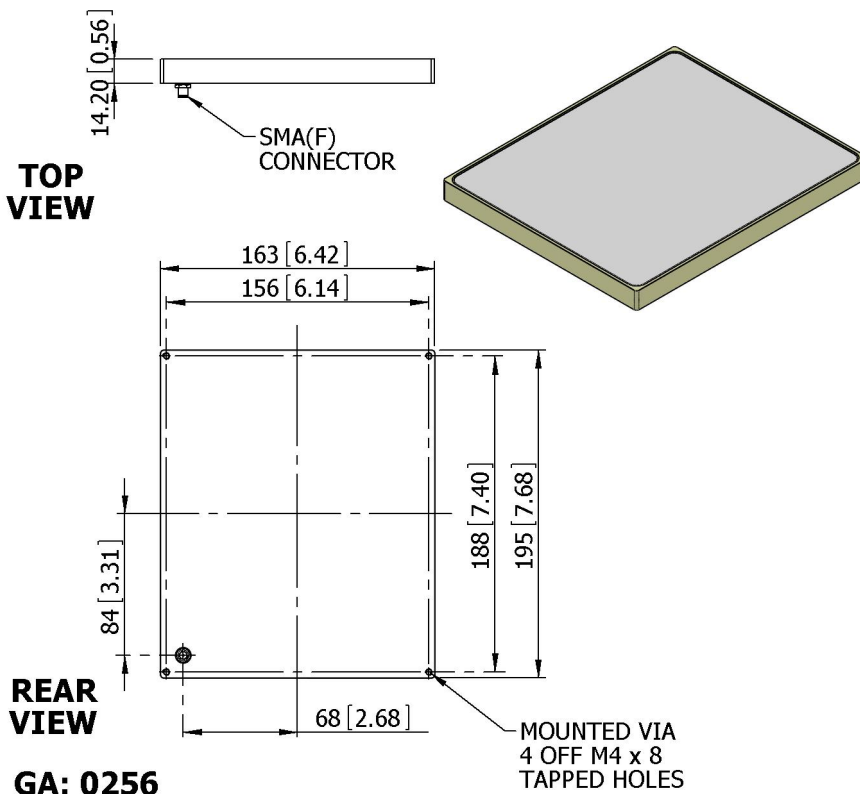
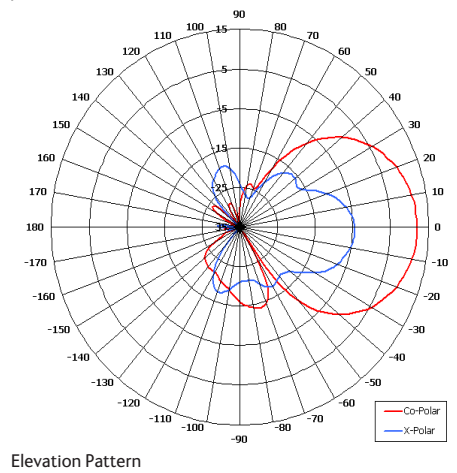
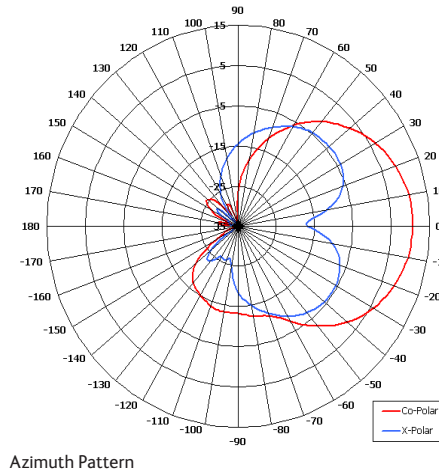
# FPA13-22R/256

**COBHAM**

Directional Antenna

The most important thing we build is trust

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



**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	Gloss 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
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See separate data sheets

**ADDITIONAL NOTES**

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European Antennas Limited trading as Cobham Antenna Systems, Microwave Antennas

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