

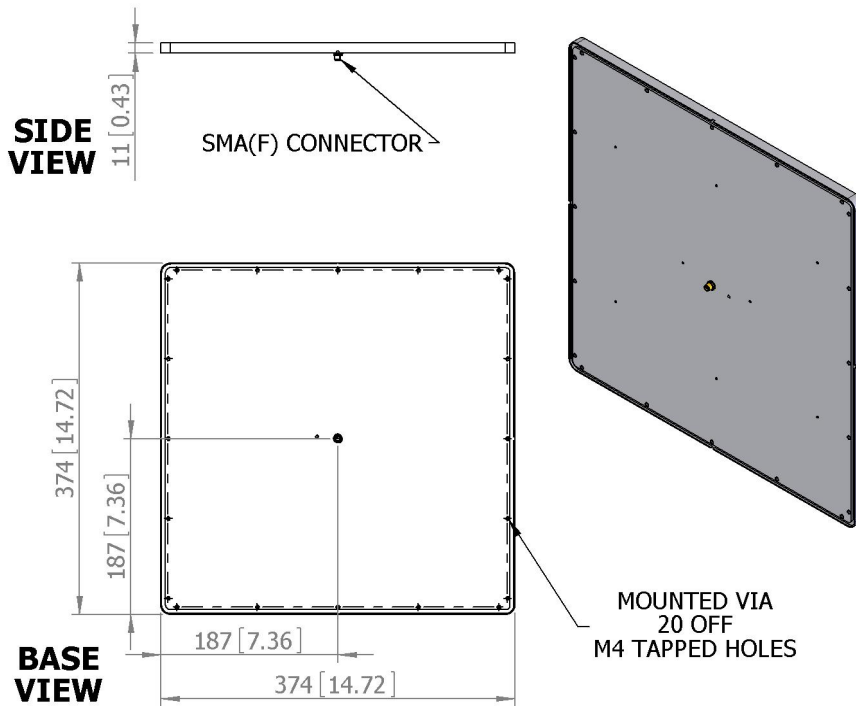
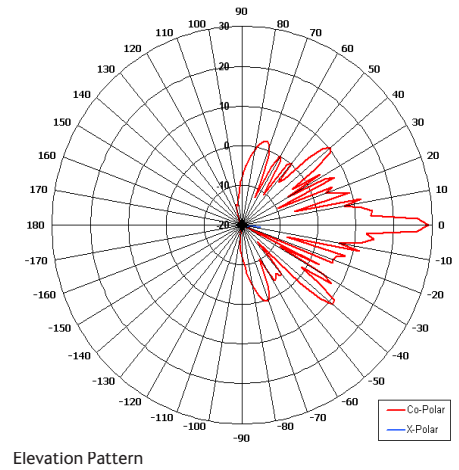
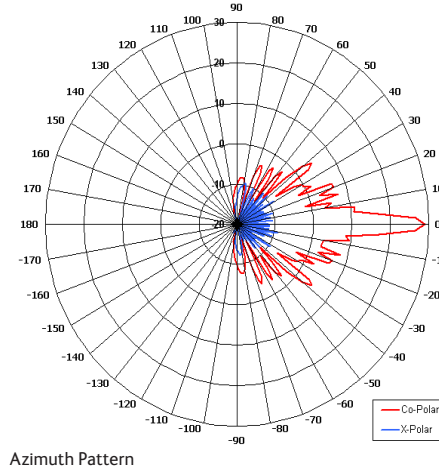
FPA29-105V/1246

Directional Antenna



Key Features

- Designed for Radar Applications
- Suitable for Multiple Applications
- High Gain
- Vertical Polarisation
- Low Profile



GA: 1246

ELECTRICAL

Frequency	10.25 - 10.75 GHz
Gain	28 dBi Nom
Polarisation	Linear (Vertical)
Beamwidth	4° (Az) x 4° (El) Approx
Axial Ratio	>25 dB
VSWR	1.5:1 Maximum
Power Rating	20 W
Front to Back	>30 dB

MECHANICAL

Standard Finish	Gloss White Radome Alocrom Housing
Mass	1.8 Kg (3.96 lbs)
Temperature	-20° to +50°C
Wind Loading	N/A

MOUNTING OPTIONS

Kits Available	N/A
See separate data sheets	

ADDITIONAL NOTES

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