FPA7-TRI-R/1589

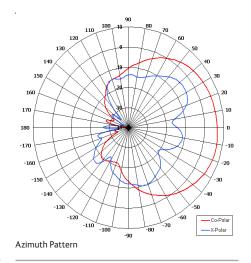


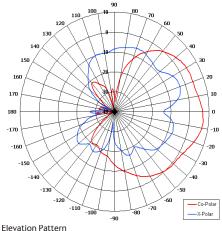
Low Profile Antenna

The most important thing we build is trust

Designed for Cellular DAS Applications Right Hand Circular Polarised Suitable for Outdoor Applications Low Profile Design

Colour Options





TOP T	4 OFF Ø 6.0 THRO' - HOLES
18 [0.71]	MOUNT VIA 4 OFF M4 STUDS
Ä	224.80 [8.85]
	204.80 [8.06]
339 [13.35] 319 [12.56] 77.80 [3.06]	3 OFF N(F) CONNECTORS
REAR 77.8	0[3.06] 85.90[3.38]
GA: 1589	

ELECTRICAL	
Frequency	880 - 960 MHz, 1710 - 1880
	MHz, 1920 - 2175 MHz
Gain	8.5 dBiC Typ
Polarisation	3 x Right Hand Circular
Beamwidth	70° (Az) x 60° (El) Approx
Axial Ratio	3.5 dB Typ
VSWR	1.5:1
Power Rating	25W For Each Port
Front to Back	>20 dB Typical
MECHANICAL	
Standard Finish	White Radome
Mass	0.85 Kg (1.87 lbs)
Temperature	-20° to +50°C
Wind Loading	12.3 Kg (27.2 lbs) @ 100mph
MOUNTING OPTIONS	
Kits Available	MK4/B
See separate data sheet	S

ADDITIONAL NOTES

European Antennas Limited trading as Cobham Antenna Systems, Microwave Antennas

European Antennas Limited has a policy of continuous development and stress that the information provided is a guide only and does not constitute an offer or contract or part thereof. Whilst every effort is made to ensure the accuracy of the information contained in this brochure, no responsibility can be accepted for any errors or omissions.

The copyright of antenna designs and images is copyright protected and owned by European Antennas Limited. \bigcirc European Antennas Limited

Issued 180310

For further information please contact: Cobham Antenna Systems, Microwave Antennas Lambda House, Cheveley, Newmarket, Suffolk CB8 9RG, UK. Tel +44 (0)1638 732 177 Fax +44 (0) 1638 731999 Email newmarket.sales@cobham.com