FPA14-13V/430



Flat Panel Antenna

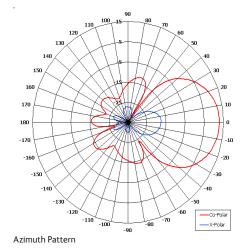
The most important thing we build is trust

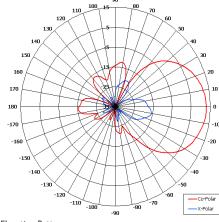
Designed for Commercial Applications

Suitable for Multiple Applications

Compact

Low Profile





Elevation Pattern

N(E) CO	ONNECTOR P		
Side View	334[13.15]		
Ø12 [0.47] – 6 +7.2 – 6		334 [13.15]	MOUNTED TO Ø50 [2.0] POLE
Base View	367.98 [14.49]	65 [2.56]	Ø50 [2.0] POLE \\ VIA U-BOLTS (SUPPLIED)

ELECTRICAL	
Frequency	1.24 - 1.34 GHz
Gain	14 dBi
Polarisation	Linear (Vertical)
Beamwidth	40° (Az) x 40° (El) Approx
Cross Polar	20 dB Typ
VSWR	2:1 max
Power Rating	10W
Front to Back	30 dB
MECHANICAL	
Standard Finish	Gloss White
Mass	1.2 Kg (2.6 lbs)
Temperature	-20° to +50°C
Wind Loading	25 Kg(55 lbs) @ 100mph
MOUNTING OPTIONS	
Kits Available	N/A
See separate data sheet	S
ADDITIONAL NOTES	

European Antennas Limited trading as Cobham Antenna Systems, Microwave Antennas

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