

FPA19 - 15L/1352

Flat Panel Antenna



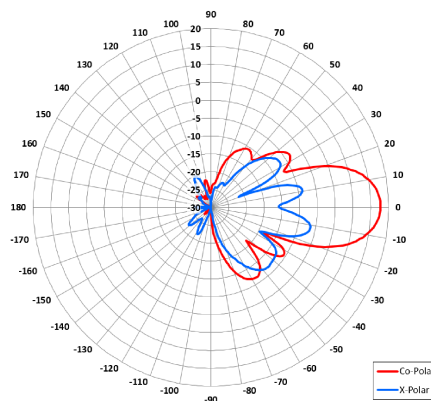
Key Features

High Gain

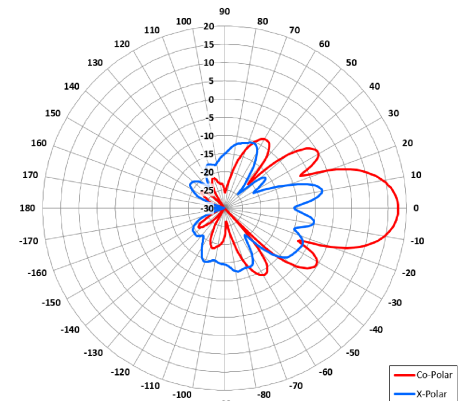
Pattern Directional

Left Hand Circular Polarised

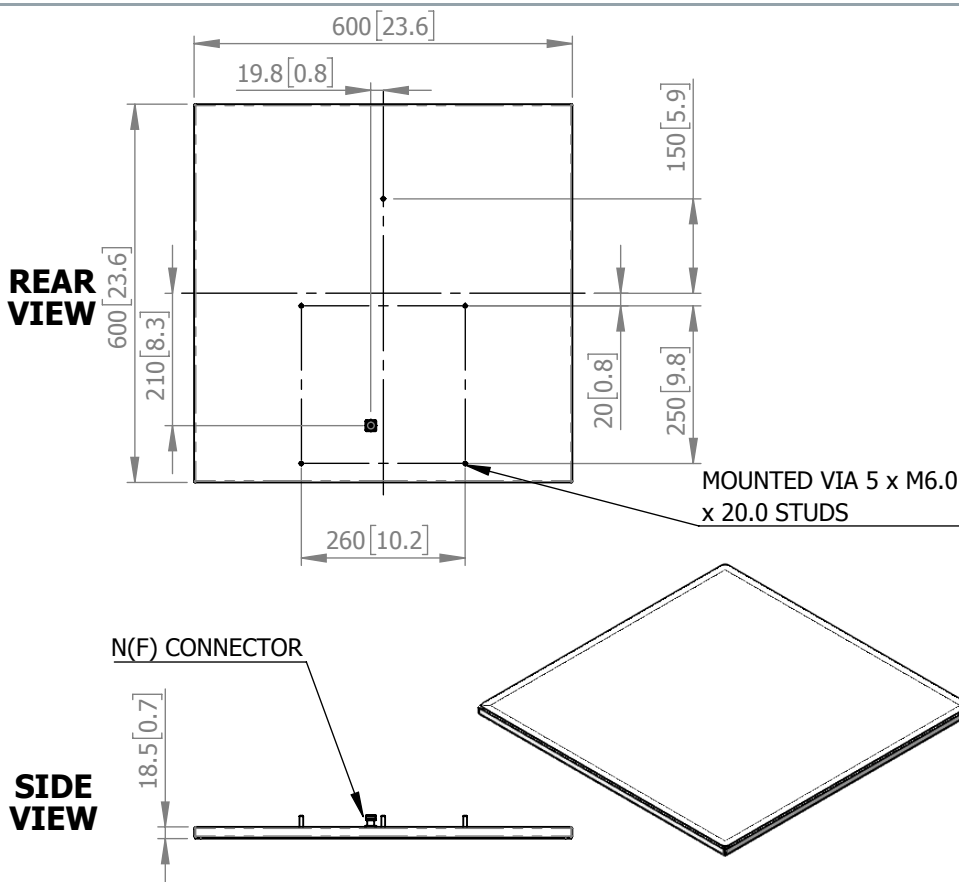
Suitable for Outdoor Applications



Azimuth Polar Plot
(similar product)



Elevation Polar Plot
(similar product)



ELECTRICAL

Frequency:	1.52 - 1.56 GHz
Gain:	17.8 dBi Peak
Polarisation:	Left Hand Circular
Beamwidth:	20° (Az) x 20° (El) Approx.
Axial Ratio:	3 dB
VSWR:	1.5:1
Power Rating:	25 W
Front to Back:	30 dB

MECHANICAL

Standard Finish	White
Mass:	4.52 Kg / 9.94 lbs
Temperature:	-20° to +50°C
Wind Loading:	58.4 Kg / 128.4 lbs @ 100 mph

MOUNTING OPTIONS

Kits Available:	112A
See Separate Data Sheets	

DS: 1352-3 Issued: 290916

Dimensions: mm [inches] M

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