

FPA18-2.6R/1707

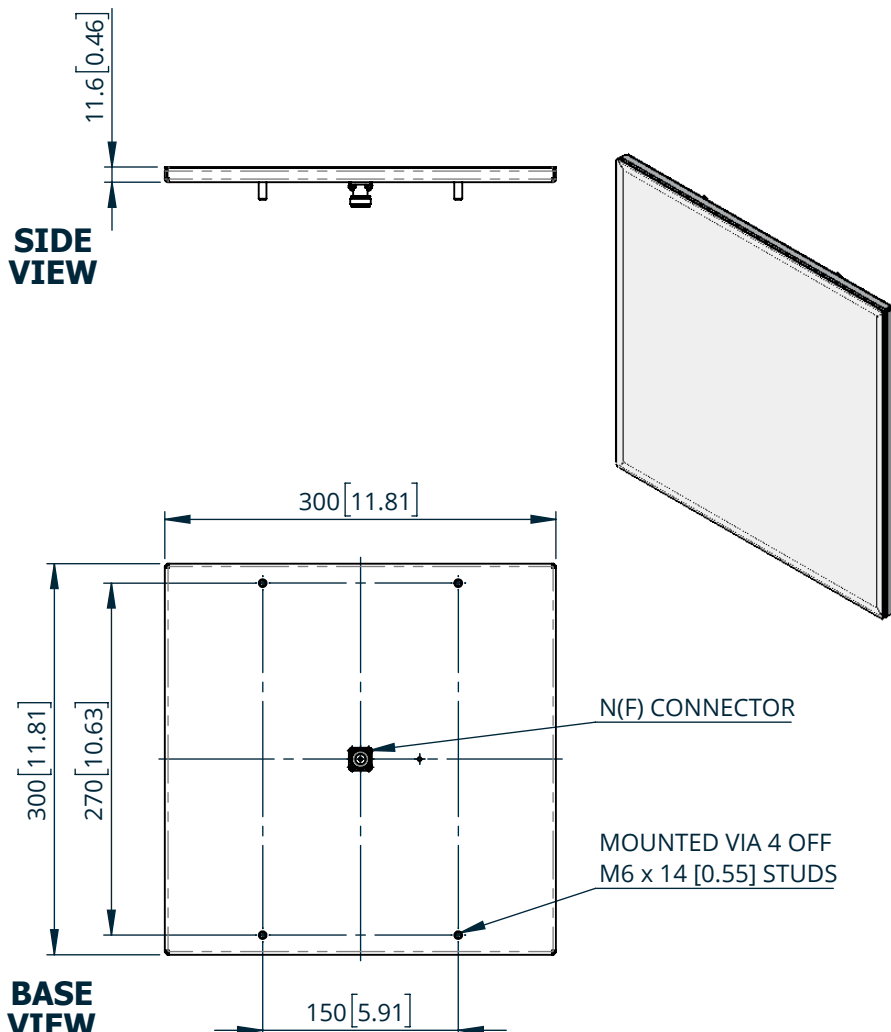
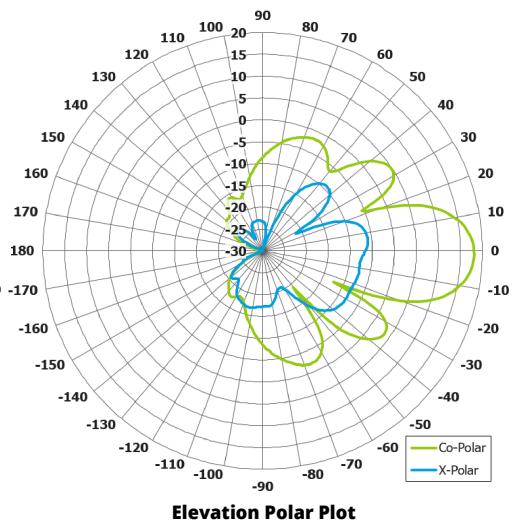
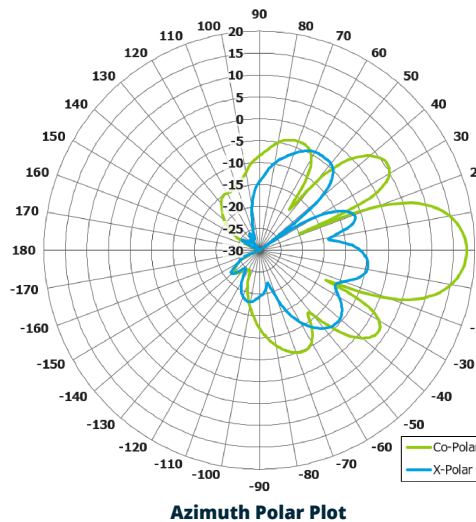
Directional Antenna

Key Features:

Design for WiMax/LTE applications

High gain directional antenna

Rugged low profile design



ELECTRICAL

Frequency:	2.4 to 2.7 GHz
Gain:	18 dBiC Typ.
Polarisation:	Right hand circular
Beamwidth:	20° x 20° Typ.
Axial Ratio:	<2 dB Typ.
VSWR:	1.5:1 Max.
Power Rating:	50 W

MECHANICAL

Standard Finish:	White
Mass:	1.0 Kg / 2.2 lbs
Temperature:	-20 to +50°C
Wind Loading:	143 N @ 100 mph

Full radiation patterns and CAD available on request

DS: 1707-2

Issued: 250521

Dimensions: mm [inches]