

DSA10-2.0L-2.4R/2481

Dual Flat Panel Antenna

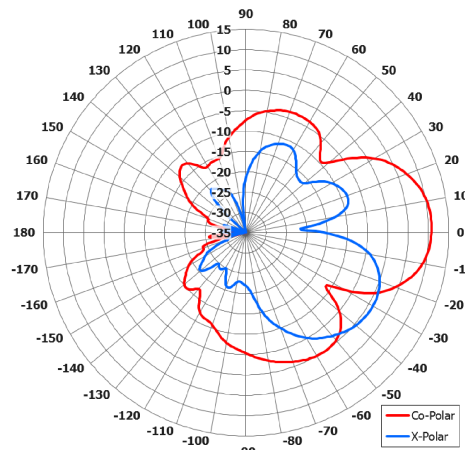


Key Features

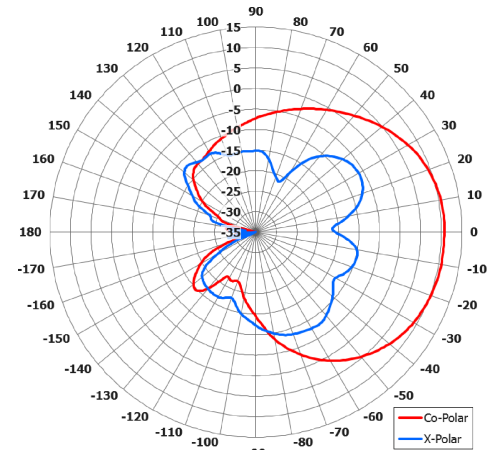
Dual-band 2GHz/2.4GHz

Rugged Enclosure

Circular Polarisation

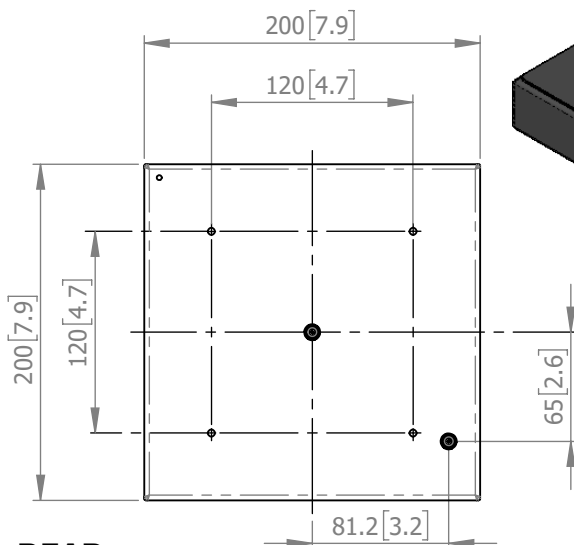
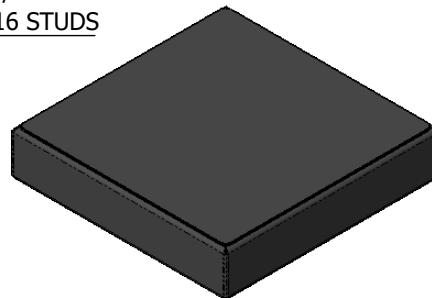
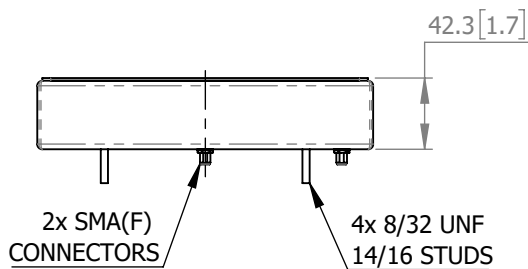


Azimuth Polar Plot



Elevation Polar Plot

SIDE VIEW



REAR VIEW

ELECTRICAL

	Low Band	High Band
Frequency:	1.92 - 2.17 GHz	2.4 - 2.5 GHz
Gain:	9.15 dBiC Nom.	10.78 dBiC Nom.
Polarisation:	Circular (Left)	Circular (Right)
Beamwidth:	36.5° (Az) x 71° (El)	31.1° (Az) x 67° (El)
Axial Ratio:	2 dB Typ.	2 dB Typ.
VSWR:	>2:1 Max, > 1.5:1 Typ.	
Power Rating:	50 W	
Front to Back:	>20 dB Typ.	>20 dB Typ.

MECHANICAL

Finish:	Black
Mass:	0.78 Kg / 1.72 lbs
Temperature:	-45° to +70°C
Wind Loading:	N/A

MOUNTING OPTIONS

Kits Available: N/A

See Separate Data Sheets

DS: 2481 - 1

Issued: 201118

Dimensions: mm

M

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