

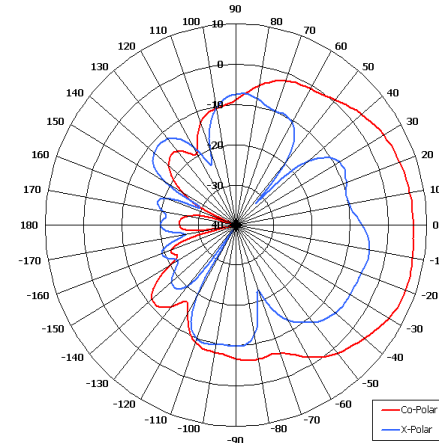
DLPA7-2050-DS45/1107

COBHAM

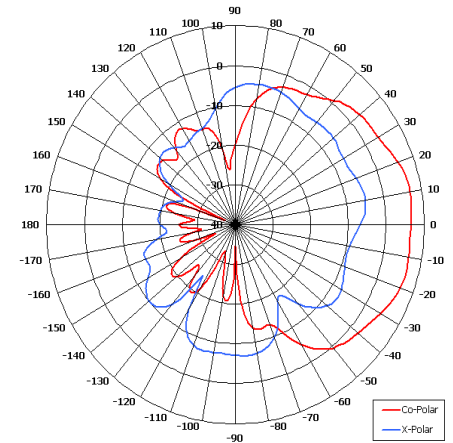
Directional Antenna

The most important thing we build is trust

- Designed for DAS Applications
- Dual Slant Polarisation
- Suitable for Indoor Applications
- Low Profile
- Integrated Cable Options

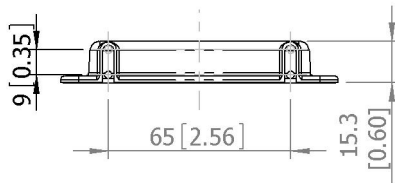


Azimuth Pattern

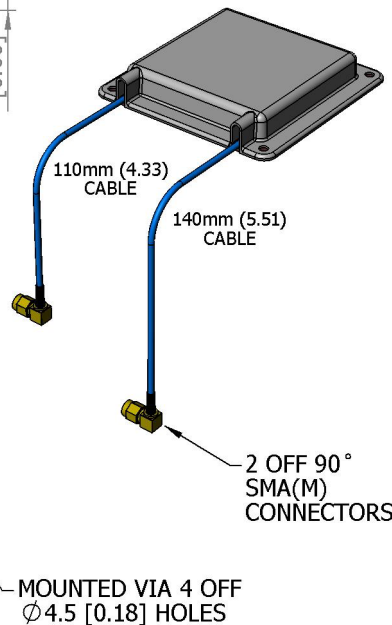
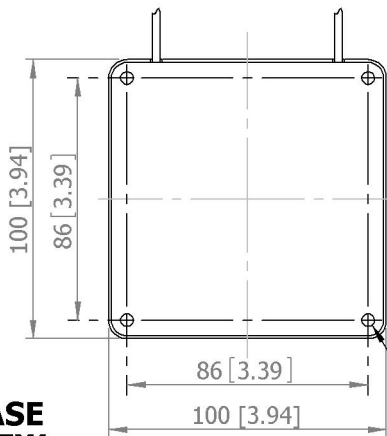


Elevation Pattern

SIDE VIEW



BASE VIEW



GA: 1107

ELECTRICAL

Frequency	1.920 - 2.175 GHz
Gain	7.5 dBi Nom
Polarisation	Dual Slant +/-45°
Beamwidth	65° (Az) x 65° (El) Typ
Cross Polar	>12 dB
VSWR	2:1 Max
Power Rating	10 W
Front to Back	>24 dB

MECHANICAL

Standard Finish	ABS Radome
	Tinned PCB Backplate
Mass	85g (3.0 oz)
Temperature	-20° to +50°C
Wind Loading	N/A

MOUNTING OPTIONS

Kits Available	N/A
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See separate data sheets

ADDITIONAL NOTES

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