

DLPA5-850R-1945R/1189

COBHAM

Directional Antenna

The most important thing we build is trust

Designed for Security Applications

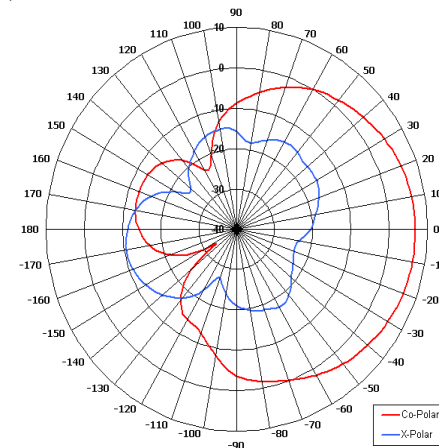
Suitable for Multiple Applications

Right Hand Circular Polarised

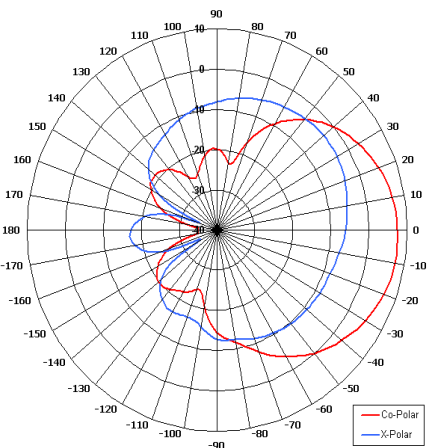
Rugged

Connector Options

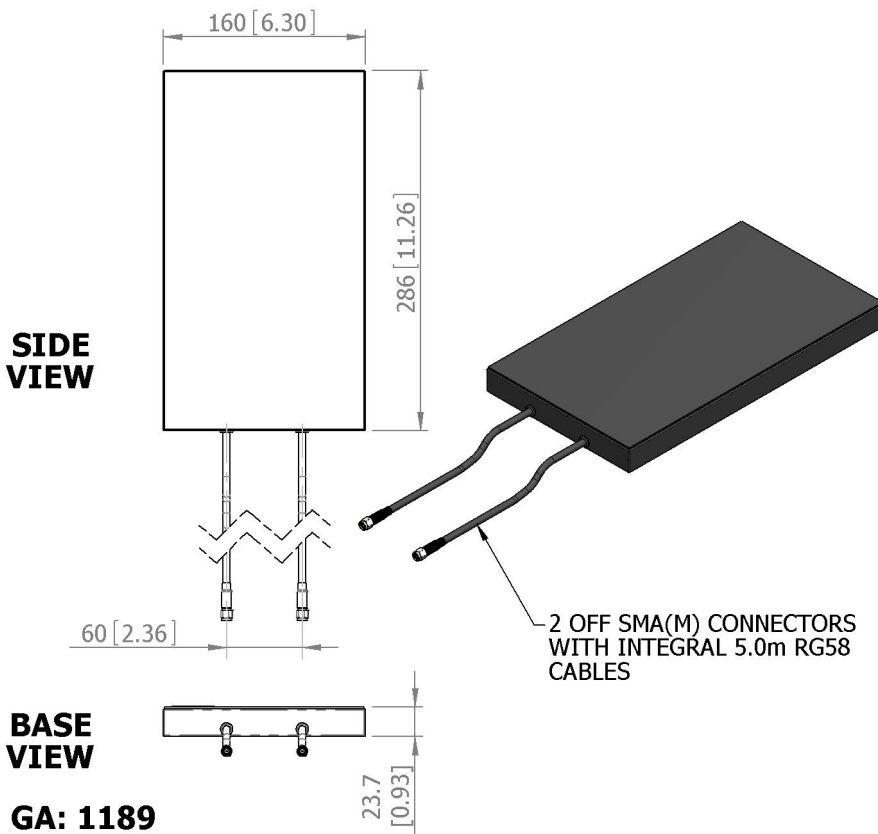
Colour Options



Azimuth Pattern



Elevation Pattern



GA: 1189

ELECTRICAL

Frequency	805-895 MHz & 1895-1990 MHz
Gain	4.0 dBiC Typ both Ports
Polarisation	2x Right Hand Circular
Beamwidth (Az x El)	80° x 60° @ 845 MHz, 60° x 45° @ 1945 MHz
Axial Ratio	5 dB Typ
VSWR	2.0:1
Power Rating	20 W
Front to Back	20 dB Typ

MECHANICAL

Standard Finish	Matt Black
Mass	1 Kg (2.2 lbs)
Temperature	-20° to +50°C
Wind Loading	5.5 Kg (12.2 lbs) @ 100mph

MOUNTING OPTIONS

Kits Available	N/A
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See separate data sheets

ADDITIONAL NOTES

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European Antennas Limited trading as Cobham Antenna Systems, Microwave Antennas

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