

DHDA-1.4V/1680

COBHAM

Body Worn Antenna

The most important thing we build is trust

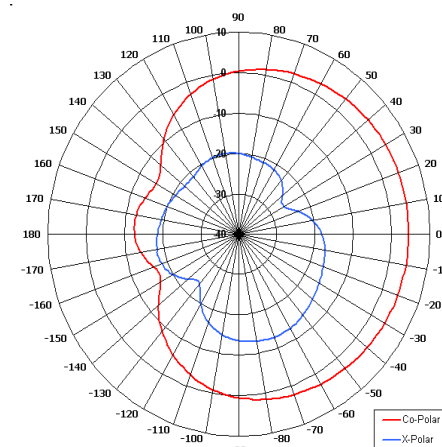
Designed for Security Applications

Suitable for Man-Pack Applications

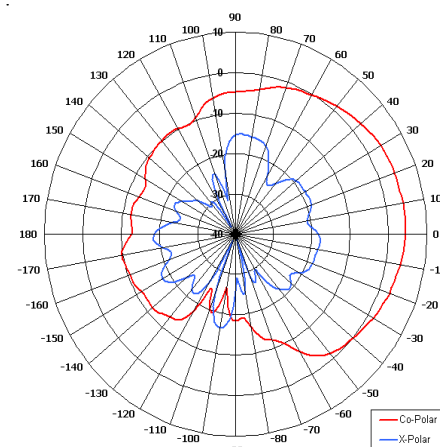
Pattern - Sectorial

High Gain

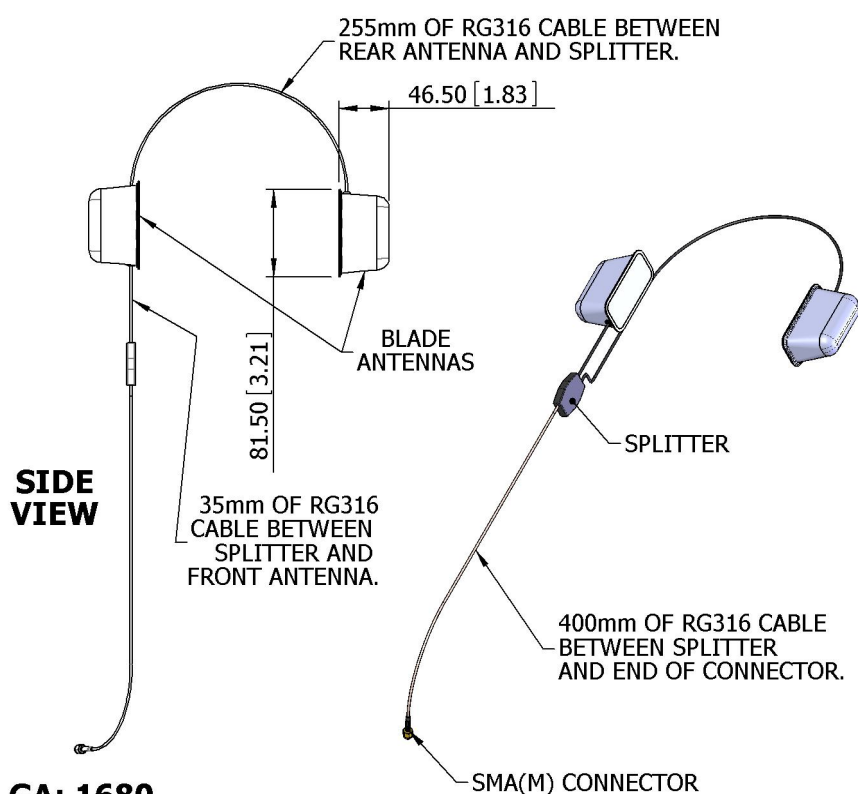
Lightweight



Azimuth Pattern



Elevation Pattern



ELECTRICAL

Frequency	1.35 - 1.45 GHz Target
Gain	1.0 dBi Nom
Polarisation	Linear (Vertical)
Beamwidth	160° (Az) x 80° (El) Approx
Cross Polar	15-20 dB Typ
VSWR	2:1 Typ
Power Rating	10 W
Front to Back	>10 dB

MECHANICAL

Standard Finish	Grey Antenna
Mass	95g (3.344 oz)
Temperature	-20° to +50°C
Wind Loading	N/A

MOUNTING OPTIONS

Kits Available	N/A
See separate data sheets	

ADDITIONAL NOTES

European Antennas Limited trading as Cobham Antenna Systems, Microwave Antennas

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