

DPA3-2.4V/1611

COBHAM

Body Worn Antenna

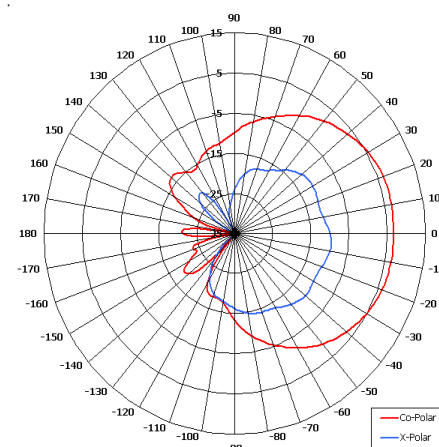
The most important thing we build is trust

Designed for Security Applications

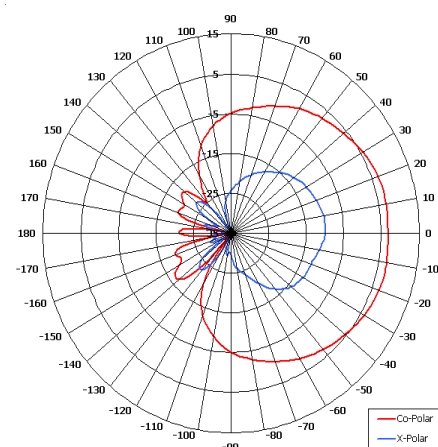
Suitable for Military Applications

Pattern - Bi-Directional

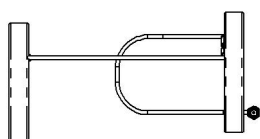
Low Profile Design



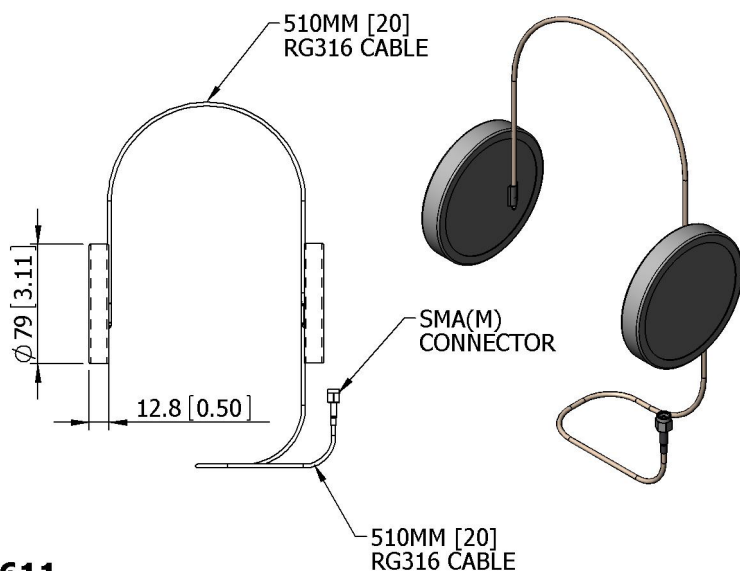
Azimuth Pattern



Elevation Pattern



**SIDE
VIEW**



**BASE
VIEW**

GA: 1611

ELECTRICAL

Frequency	2280 - 2550 MHz
Gain	5 dBi Nom
Polarisation	Linear (Vertical)
Beamwidth	66.5° (Az) x 79.0° (El) Each Element
Cross Polar	>15 dB Typ
VSWR	2:1
Power Rating	1 W
Front to Back	>20 dB Typ
Electrical Tilt	N/A

MECHANICAL

Standard Finish	Matt Black
Mass	160g (5.6 oz)
Temperature	-20° to +50°C
Wind Loading	N/A

MOUNTING OPTIONS

Kits Available	N/A
See separate data sheets	

ADDITIONAL NOTES

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European Antennas Limited trading as Cobham Antenna Systems, Microwave Antennas

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