

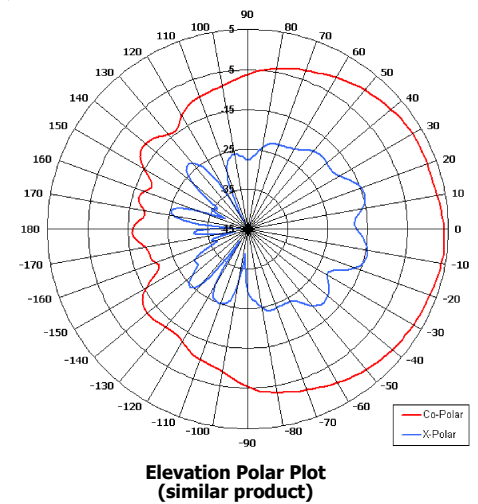
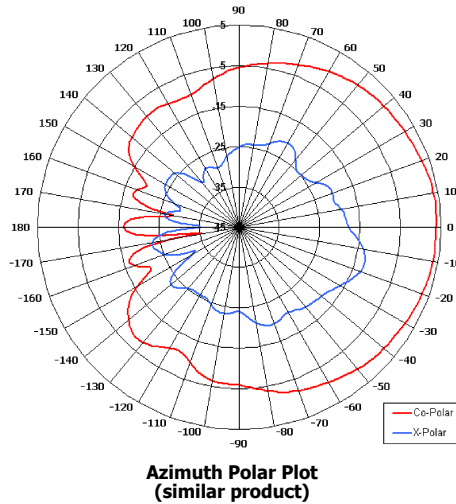
DPA3-2.2V/XXXX

Body Worn Antenna

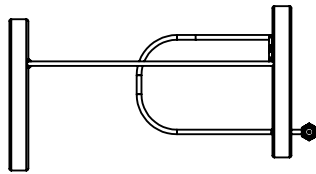
Provisional Specification

The most important thing we build is trust.

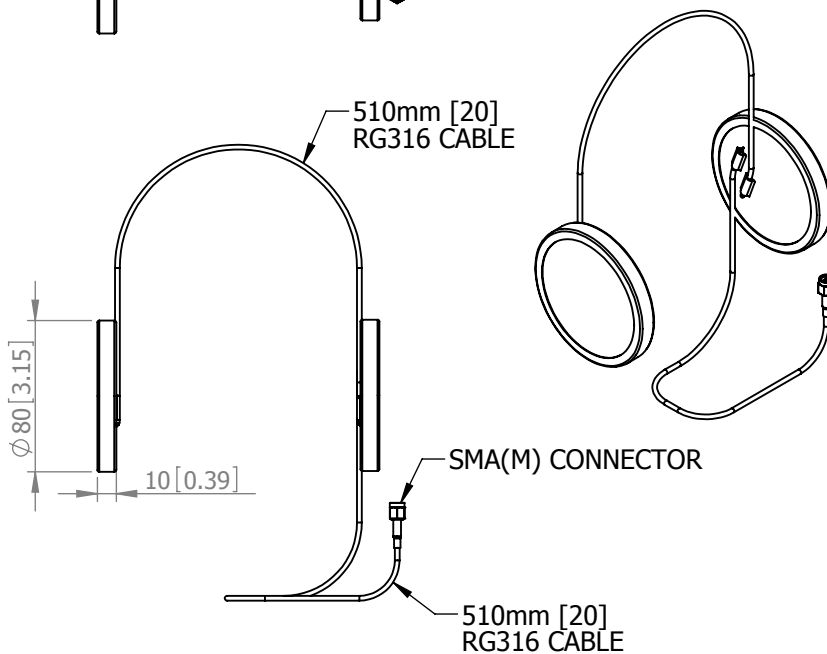
- Designed for security applications.
- Designed for body worn applications.
- Lightweight design.
- Low profile design.



Plan View



Side View



ELECTRICAL

| | |
|------------------|---------------------|
| Frequency: | 2.2 - 2.4 GHz |
| Gain: | 2.5 dBi Nom. |
| Polarisation: | Linear (Vertical) |
| Beamwidth: | 70° (Az) x 70° (Ei) |
| Axial Ratio: | 3 dB Typ. |
| VSWR: | 2:1 |
| Power Rating: | 1 W |
| Front to Back: | 20 dB |
| Electrical Tilt: | N/A |

MECHANICAL

| | |
|------------------|---------------|
| Standard Finish: | Matt Black |
| Mass: | TBD |
| Temperature: | -20° to +50°C |
| Wind Loading: | N/A |

MOUNTING OPTIONS

| | |
|-----------------|-----|
| Kits Available: | N/A |
|-----------------|-----|

See Separate Data Sheets

| | |
|-------------------------|----------------|
| GA: XXXX-A | Issued: XXXXXX |
| Dimensions: mm [inches] | X (H,M,L) |

European Antennas Limited trading as Cobham Antenna Systems, Microwave Antennas

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