

OA2-2.3V-5.2V/2358

Flexible Omni Antenna

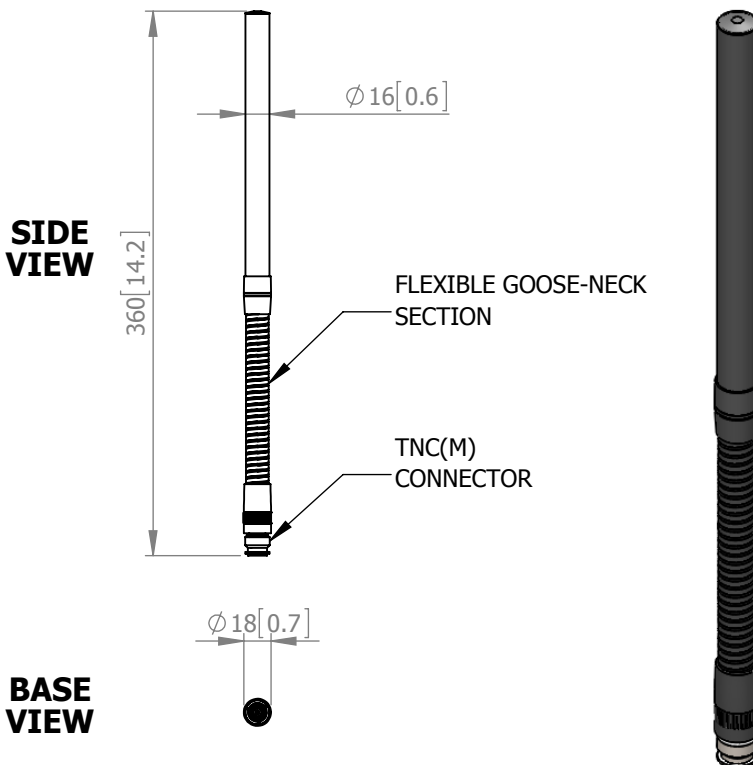
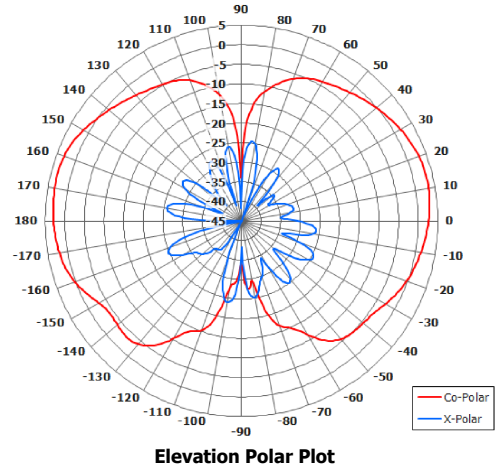
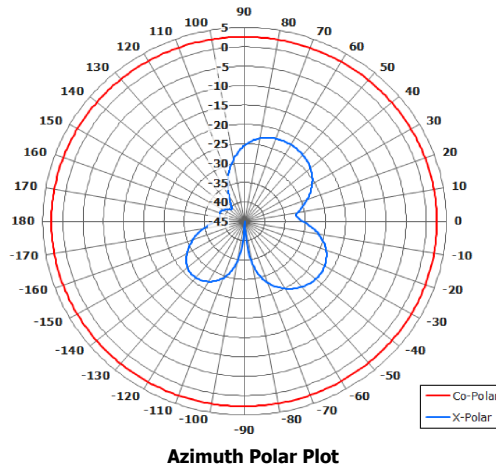
Provisional Specification

The most important thing we build is trust

COBHAM

Key Features

- Permanent Goose-neck Mount
- Designed for Harsh Environment
- No Ground Plane needed
- Other Connectors Available
- Waterproof (IP68)



ELECTRICAL

Frequency:	2.1 - 2.6 GHz
	4.4 - 6.0 GHz
Gain:	Low Band 2 dBi Nom.
	High Band 4 dBi Nom.
Polarisation:	Linear (Vertical)
Beamwidth:	360° (Az) x 65°/35° (Low/High El)
Cross Polar:	>20 dB Typ.
VSWR:	2.5:1 Max, <2:1 Typ.
Power Rating:	10 W
Front to Back:	N/A

MECHANICAL

Standard Finish	Black
Mass:	200g / 0.44 lbs
Temperature:	-40° to +85°C

MOUNTING OPTIONS

Kits Available:	N/A
See Separate Data Sheets	

DS: 2358-A Issued: 210416
Dimensions: mm [inches]

Chelton Limited trading as Cobham Antenna Systems, Microwave Antennas

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