

Sector Antenna

The most important thing we build is trust

Key Features:

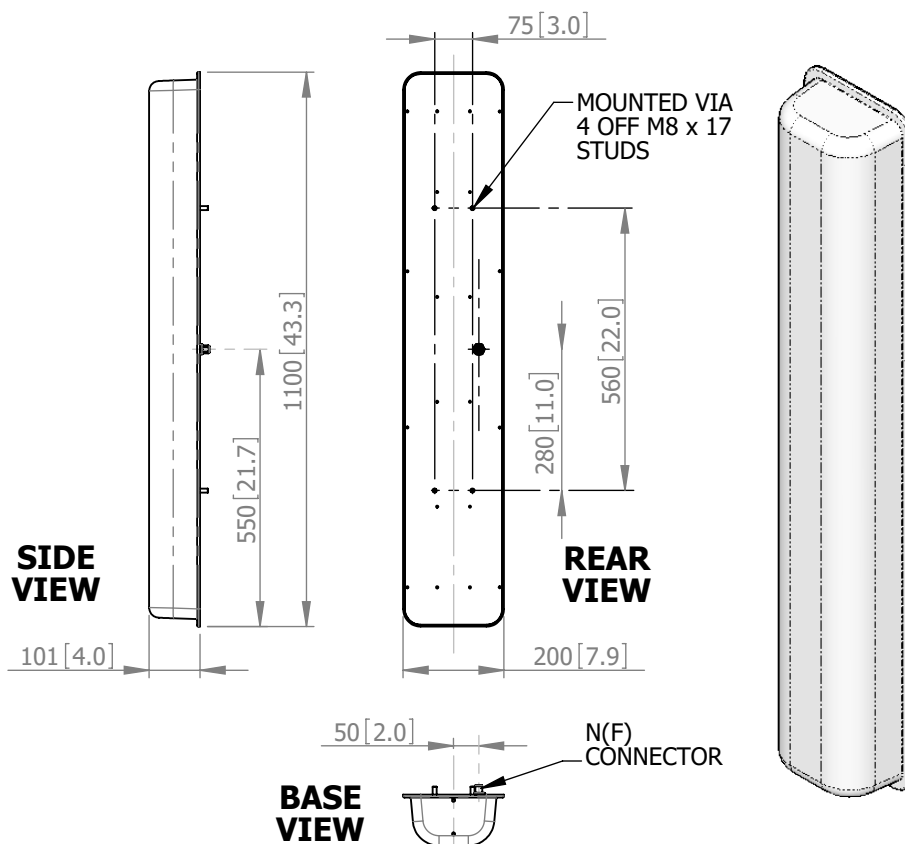
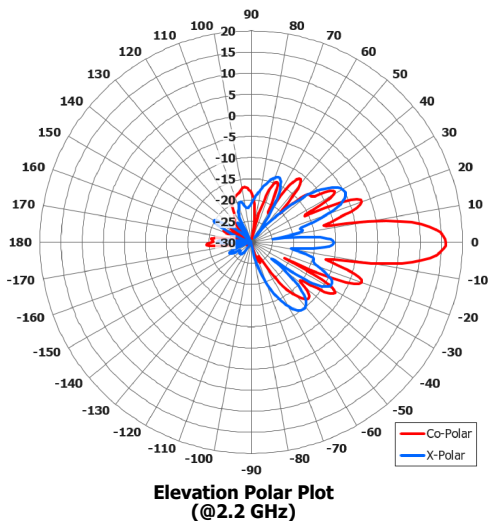
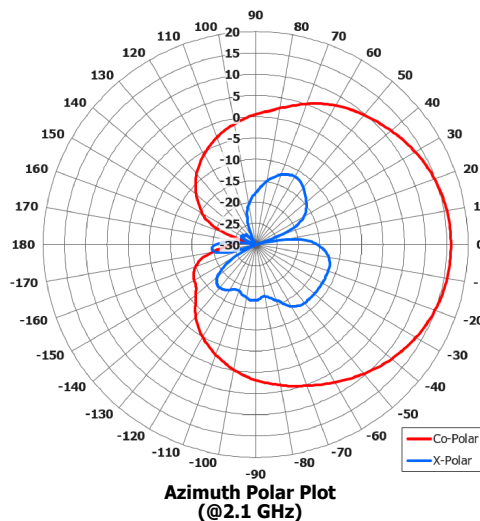
Designed for WLAN applications

Sectorial pattern

Vertical polarisation

High gain

Adjustable mounting kit available



ELECTRICAL

Frequency:	2.0 to 2.4 GHz
Gain:	16 dBi Typ.
Polarisation:	Vertical
Beamwidth:	65° (Az) x 8.5° (El) Typ.
Cross Polar:	>20 dB Typ.
VSWR:	<1.5:1 Typ, 2:1 Max.
Power Rating:	50 W
Front to Back:	>20 dB Typ.
Electrical Tilt:	0°

MECHANICAL

Standard Finish:	White radome
Mass:	3.0 Kg / 6.6 lbs
Temperature:	-40 to +60°C
Wind Loading:	368 N @ 100 mph

MOUNTING OPTIONS

Kits Available:	MK1/A (not included)
See Separate Data Sheets	

DS: 1939-1 **Issued:** 270121
Dimensions: mm [inches]

Chelton Limited trading as Cobham Antenna Systems, Microwave Antennas

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