

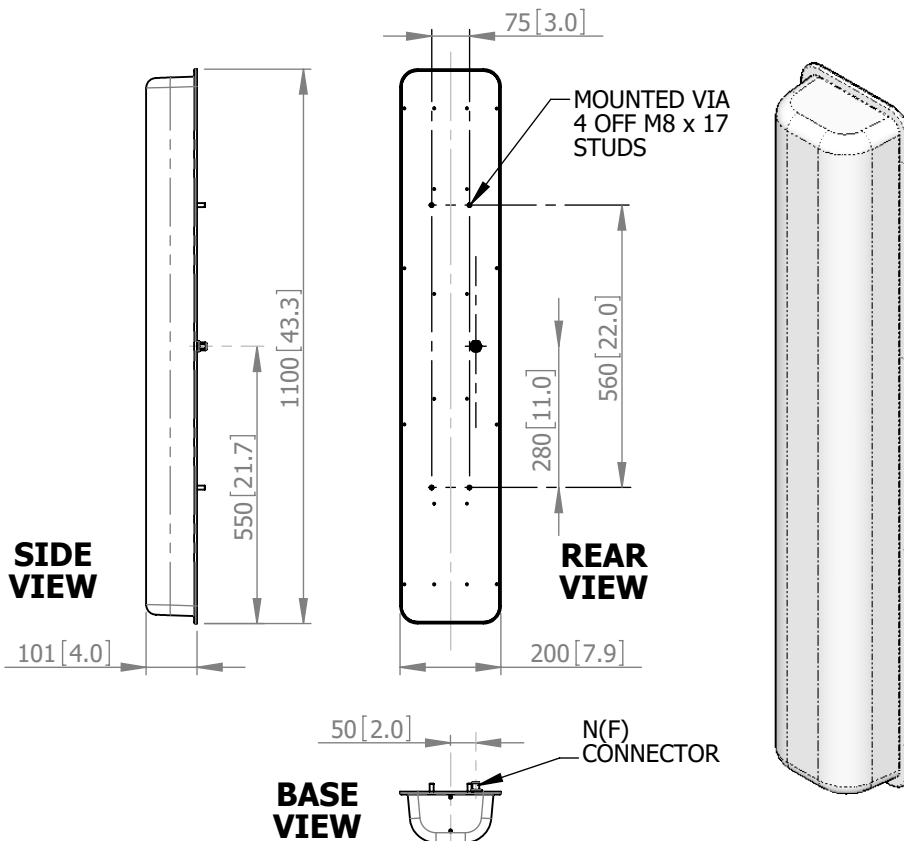
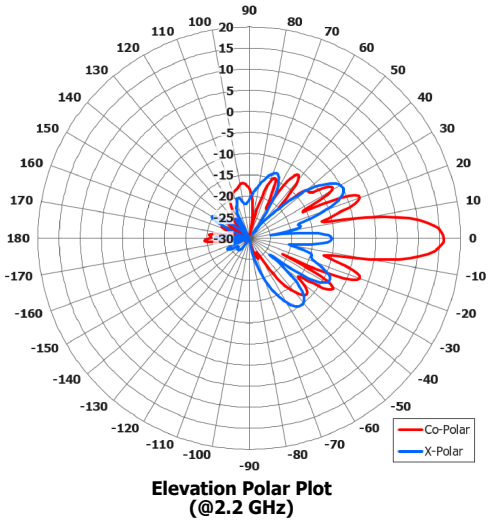
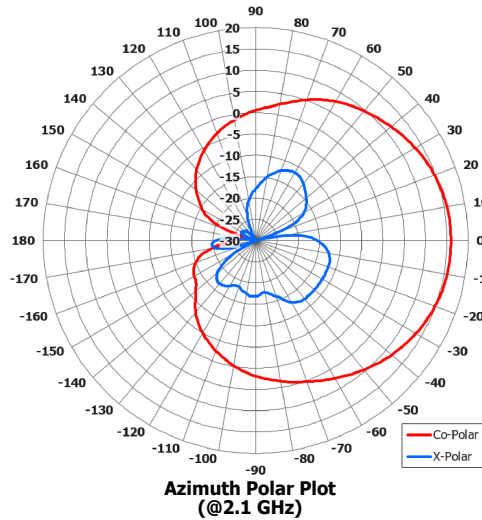
# SA16-60-2.2V/1939



## Sector Antenna

### Key Features

- Designed for WLAN applications
- Sectorial pattern
- Vertical polarisation
- High gain
- Adjustable mounting kit available



### ELECTRICAL

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

### MECHANICAL

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

### MOUNTING OPTIONS

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

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

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