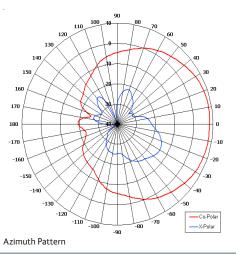
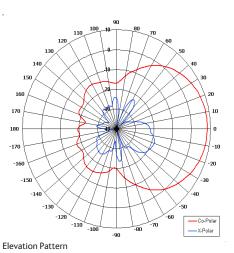


**Directional Antenna** 

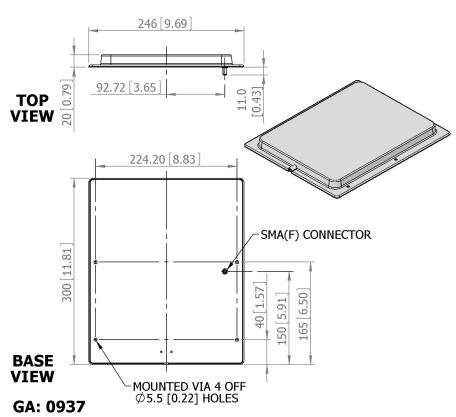


Designed for DAS Applications Suitable for Multiple Applications Vertical Polarisation Connector Options Colour Options





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| ELECTRICAL              |                            |
|-------------------------|----------------------------|
| Frequency               | 820 - 870 MHz              |
| Gain                    | 8.5 dBi Nom                |
| Polarisation            | Linear (Vertical)          |
| Beamwidth               | 78° (Az) x 62° (El) Approx |
| Cross Polar             | >20 dB Typ                 |
| VSWR                    | 2:1                        |
| Power Rating            | 10 W                       |
| Front to Back           | >25 dB                     |
| MECHANICAL              |                            |
| Standard Finish         | ABS Polymer - White        |
| Mass                    | 0.65 Kg (1.43 lbs)         |
| Temperature             | -20° to +50°C              |
| Wind Loading            | 12 Kg (26.3 bs) @ 100mph   |
| MOUNTING OPTIONS        |                            |
| Kits Available          | N/A                        |
| See separate data sheet | .5                         |

ADDITIONAL NOTES

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