High Gain Antenna 806-870MHz

350-00005 | SPR-09613

23/07/2018 v2

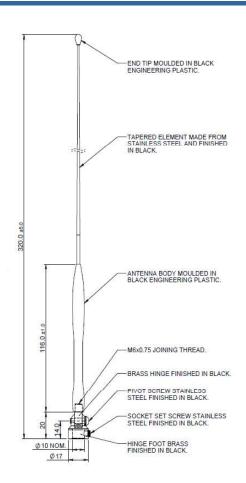


High gain antenna Hinged base

Constructed from high quality materials with a stainless steel whip this high gain antenna features a moulded phasing coil and a hinged base which can be used to flatten the antenna to a vehicle roof for low clearance scenarios like garages and car washes.

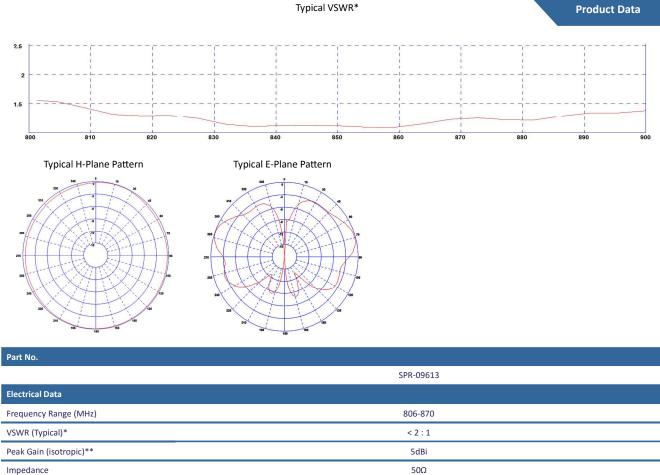
Supplied with a modular fitment the antenna can be mounted to the Panorama M8, MMR and other modular bases.

Technical Drawing



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impedance		501/2
Max Input Power (W)		50
Mechanical Da	ta	
Dimensions (mm)	Whip Length	320 +/- 5 (12.60")
	Diameter	17 (0.67")
Operating Temp (°C)		-40° / +80°C (-40° / +176°f)
Material		ABS, Polyamide, Brass & Stainless Steel
Colour		Black

^{**}Peak gain measured not including cable loss.



^{*}VSWR measured on an M8 on a 0.6m x0.6m (2' x 2') ground plane including 5m (17') cable.