

Cellular Whip

7dBi Whip

ACEGH-B

18/01/2016 v3



- 7dBi Gain, 870-960MHz
- Two section colinear type
- Tapered top whip section
- Hinged with easy car wash removal
- Suitable for use on M8, MMR and MBM type bases

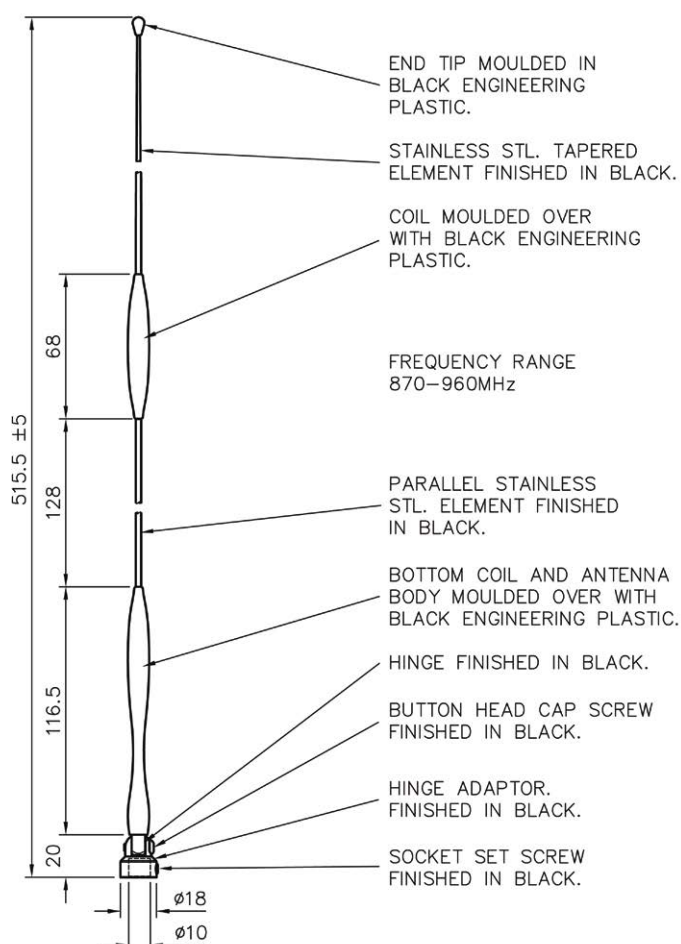
The ACEGH-B antenna is a 7dBi gain colinear antenna covering 870 to 960MHz.

The antenna features a fully moulded lower section, encapsulating the high efficiency phasing coil, with an over-moulded upper coil and tapered 17-7PH stainless steel top section whip.

The base hinge adaptor has an attractive and resilient black chrome finish for durability.

The antenna is ideal for use in areas with poor 900MHz network coverage.

Technical Drawing



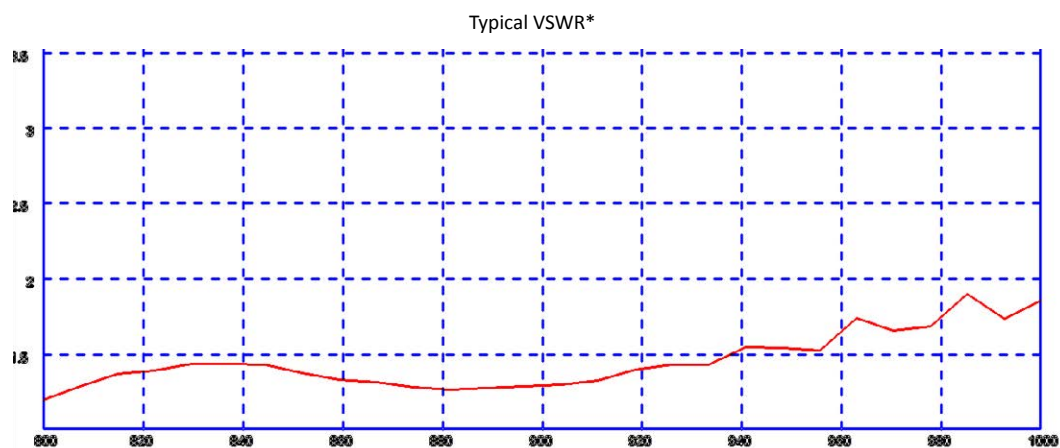
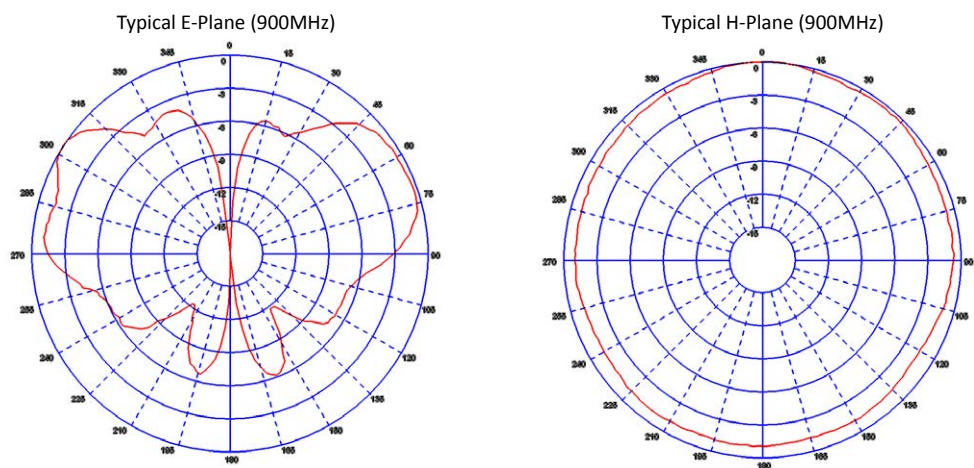
Part No.	ACEGH-B
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Electrical Data	
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Frequency Range (MHz)	870-960
Pre-Tuned Band	GSM900
Peak Gain: Isotropic	7dBi
Compared to ¼ wave	5dB
Polarisation	Vertical
Pattern	Omni Directional
Impedance	50Ω
Max Input Power (W)	10

Mechanical Data	
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Dimensions (mm)	Whip Length	515.5 (20")
	Base Height	20 (.7")
	Base Diameter	17 (.6")
Operating Temp (°C)	-40° / +80°C (-40° / 176°F)	
Material	Stainless Steel & Polyamide	
Colour	Black	



*AS926 shown mounted on M8 base with 5m (17') CS23 cable, measured on a 1m × 1m groundplane

PANORAMA ANTENNAS

Panorama Antennas Ltd
Frogmore, London, SW18 1HF, United Kingdom

T: +44 (0)20 8877 4444
F: +44 (0)20 8877 4477
E: sales@panorama-antennas.com
www.panorama-antennas.com