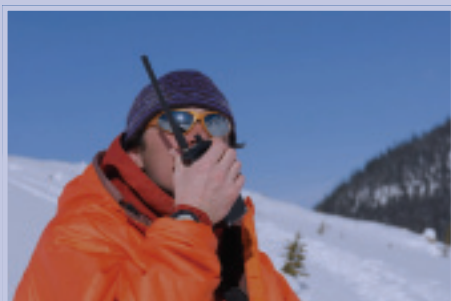




Product Data Sheet

GMAG4254A

TETRA UHF

GPS Magnetic Mount Antenna

GMAG4254A

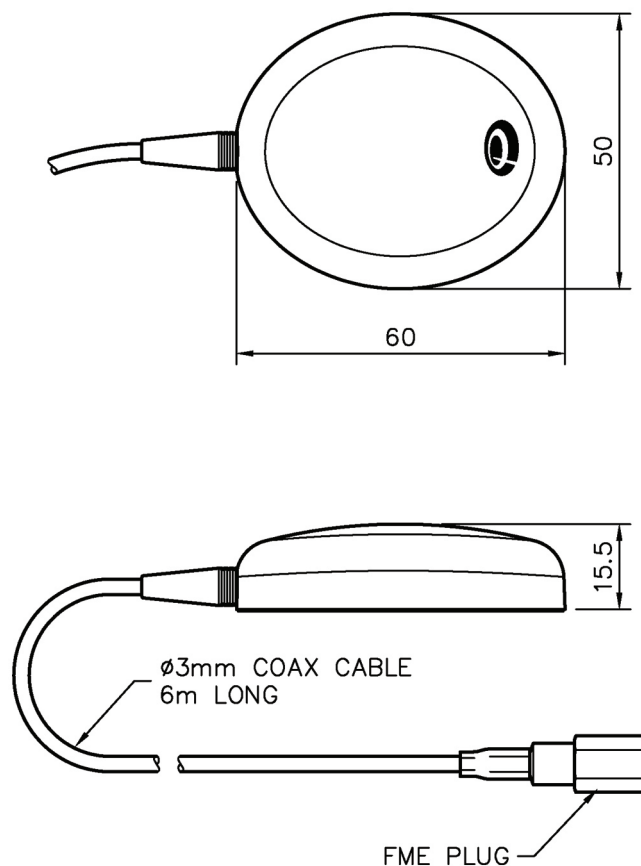


Excellent performance
Active GPS element
Magnetic fixing

However often you use your GPS system the GPSME can help. If you are an occasional user, then you can enjoy the convenience and flexibility of a magnetic system that can be fitted, removed and re-positioned as many times as you want.

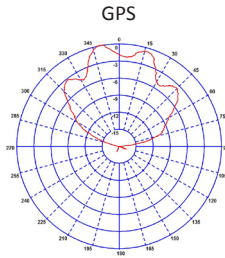
If you are a regular user, then the tough magnet in the GPSME will hold it securely in place, ensuring that you get the best GPS coverage all the time.

Technical Drawing



TETRA UHF

GPS Magnetic Mount Antenna



Part No.		
GMAG4254A		
GPS Data		
Frequency Range (MHz)		1575
VSWR		<1.5:1 ± 4MHz
Gain: LNA		26dB
Polarisation		Right Hand Circular
Operating Voltage		3 - 7V DC (fed via coax)
Current		Typical 14mA
Mechanical Data		
Dimensions (mm)	Base Height	15.5
	Base Length	60
	Base Width	50
Operating Temp (°C)		-40° / +80°C
Material		Engineering plastic
Colour		Black
Mounting Data		
Fixing		Magnetic Mount
Cable Data		
GPS Cable	Type	RG174
	Length (m)	6
	Termination	SMA Plug

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

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