











Product Data Sheet

GMAG4253A



TETRA UHF

GPS Panel Mount Antenna



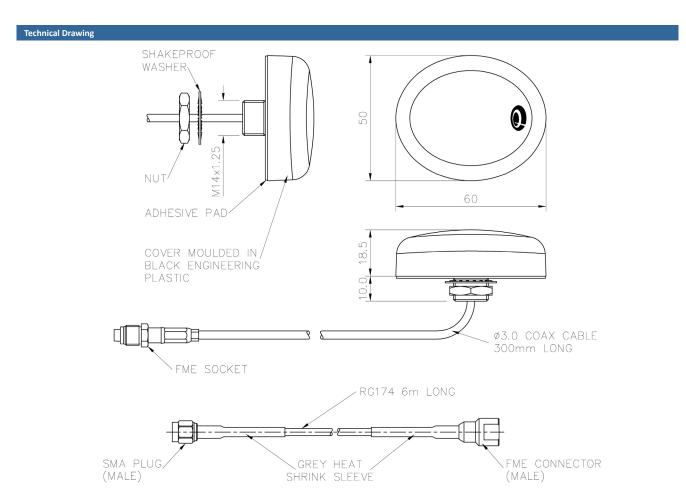
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Excellent performance
Active GPS element
Single hole fixing

Knowing the position of a vehicle is vital for fleet management and logistics planning. With the GPSP panel antenna, you can identify the position of a vehicle whenever you want.

Mounted on the roof of a vehicle, the GPSP antenna's low profile design reduces the risk of damage whilst achieving optimum performance.

The antenna is fitted with a 30cm coaxial cable for ease of installation and extension cables are available to suit all GPS applications.



TETRA UHF

GPS Panel Mount Antenna



Part No.		
		GMAG4253A
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	18.5
	Base Length	60
	Base Width	50
Operating Temp (°C)		-40° / +80°C
Material		Engineering plastic
Colour		Black
Mounting Data		
Fixing		Panel mount
Hole Size (mm)		15
Cable Data		
GPS Cable	Туре	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

