



VHF/GPS

GPS Marine Antenna

VHF/GPS is a VHF marine antenna with a helix GPS antenna for the frequency 1575.42 MHz incorporated. The antenna is manufactured in premium quality materials in order to prevent galvanic corrosion.

VHF/GPS is subject for improvement at all times. The antenna has the same rugged design as all other AC Marine antennas thus it withstands harsh environmental conditions.

Electrical specifications:		
Frequency range (MHz)	156.0-162.5/1575.42	
Nominal impedance (ohm)	50	
VHF power rating (Watt).	35	
GPS supply voltage (VDC)	3.0-5.0	(- +)
Current Consumption (mA)	Max 13, typ. 5	
Gain (dB)	VHF: 0 / GPS: 18	
VSWR	< 2:1	
Noise Figure (dB)	Max 1.3, typ. 1.2	
Connector	N-female	
Cable 1	FME-f/N-m 1.0m RG58C/U	
Cable 2	FME-f/UHF-f 1.0m RG58C/U	

Mechanical specifications:		
Length (m/ft)	1.1/3.6	
Weight (kg/lbs)	0.65/1.43	
Wind rating (m/s/mph)	45/101	
Material	Fibre glass	
Colour	White (Polyurethane lacquer)	
Temperature range (°C/°F)	-40 to +60 / -40 to +140	



N240F mount included.

Can be used with all standard AC Marine mounting equipment.

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