

## DGPS-2

400021-P

Marine and Land Based Loran/DGPS whip. Receive only  
1.2m. Fibreglass.

DGPS-2 is a high quality fibreglass omnidirectional whip antenna for reception of Long Range Navigation systems. The DGPS-2 is manufactured in premium quality materials in order to prevent galvanic corrosion. The antenna is equipped with 3/8" – 24 TPI thread for usage with any LORAN or DGPS receiver. DGPS-2 is subject for improvement at all times. The antenna has the same rugged design as all other AC Antennas products thus it withstands harsh environmental conditions, both on Sea and Land.

### Short description

Product group	HF/SSB
Design	Whip
Pattern	Omnidirectional

### Electrical specifications

Frequency range [MHz]	0.09-0.11
Bandwidth [MHz]	0.02
Max. Input Power [Watt]	Receive only
Max. HF Voltage [Kv]	
Insulation Resistance [Ohm]	
Static Capacitance [pF]	
Polarisation	Vertical
DC Shorted	No
DC Grounded	
Connector	

### Mechanical specifications

Length [m/ft]	1.20 / 4.00
Sections	1
Weight [kg/lbs]	0.20 / 0.44
Survival Wind Speed [km/h / m/s / mph]	160 / 44 / 100
Wind Area [m2/ft2]	- / -
Wind Load @ 160km/h [N]	-
Material	Fibreglass
Colour	White
Operating Temperature Range [°C/°F]	-55 to +60 / -67 to +140
Ingress Protection	IP66
Thread	3/8" 24TPI male / -
Mounting	