



CELseaGSM1

Cellular GSM900 Marine Antenna

CELseaGSM1 is an omnidirectional dipole antenna covering GSM900 band. The CELseaGSM1 is manufactured in premium quality materials in order to prevent galvanic corrosion. Radiating elements are made of copper and copper alloy. The antenna has ferrule with inside 1"-14 threads.

CELseaGSM1 is sold worldwide during more than two decades. The antenna 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)	890-960
Nominal impedance (ohm)	50
Power Rating (watts)	50
Gain (dBd/Marine dB)	0 / 3
VSWR	< 1.5:1
Pattern	Vertical
Polarization	Vertical
Connector/cable	6m/20ft RG58C/U Cable
DC-grounded	Yes

Mechanical specifications:

Height (meter/ft.)	0.66/2.1
Weight (kg/lbs.)	0.53/1.2
Wind rating (m/s/mpg)	45/101
Finish	Polyurethane lacquer
Colour	White
Temperature range (°C / °F)	-40 to +60 / -40 to 140

Mounting:

No mount included.

Can be used with all 1"-14 thread standard AC Marine mounting equipment.