



CELTwin

VHF Marine & Cellular Antenna

CELTwin is an omnidirectional antenna for coverage of dual bands VHF and cellular GSM900 with one antenna only and one filter. Especially useful with limited space. The CELTwin is manufactured in premium quality materials in order to prevent galvanic corrosion.

CELTwin is sold worldwide during more than a decade. 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)	156.0-162.5 / 870-960
Nominal impedance (ohm)	50
VHF power rating (Watt)	25
Gain (dBd/Marine dB)	0/3 / 0/3
VSWR	< 1.5:1
Polarization	Vertical
Connector	N-female
DC-shorted	No

Mechanical specifications:

Length (m/ft)	1.1/3.6
Weight (kg/lbs)	0.84/1.85
Wind rating (m/s / mph)	45/101
Material	Fibreglass
Colour	White polyurethane lacquer
Temperature range (°C/°F)	-40 to +60 / -40 to +140



Mounting:

Filter K643F included.

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