

CELmarVHF

Marine and Land Based VHF Antenna

CELmarVHF is a lightweight fibreglass omnidirectional sailboat antenna. The CELmarVHF is manufactured in premium quality materials in order to prevent galvanic corrosion. The antenna is suitable for rail or mast mounting.

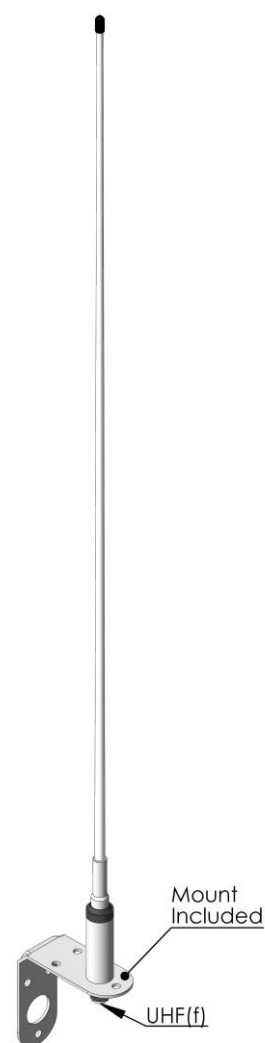
CELmarVHF has been sold worldwide through more than two decades. The antenna is subject for improvement at all times. The antenna has the same rugged design as all other AC Antennas products thus it withstands harsh environmental conditions, both on sea and land.

Electrical specifications

Frequency range (MHz)	156.0-162.5
Nominal impedance (ohm)	50
VHF power rating (Watt)	100
Gain (dBd/Marine dB)	0/3
VSWR	< 1.5:1
Polarization	Vertical
Connector	UHF-female
DC-shorted	No

Mechanical specifications

Length (m/ft)	1.0/3.1
Weight (kg/lbs)	0.2/0.44
Wind rating (m/s / mph)	45/101
Material	Fibreglass
Colour	White polyurethane lacquer
Temperature range (°C/°F)	-55 to +60 / -67 to +140
Ingress Protection	IP66



Mounting

N163F mount included.

Equipped with 5/8"-24 TPI thread.