



CX4-1

VHF Marine Antenna

CX4-1 is an omnidirectional dipole antenna. The CX4-1 is manufactured in premium quality materials in order to prevent galvanic corrosion. Radiating elements are made of brass.

CX4-1 is sold worldwide during more than four 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)	146.0-162.5
Nominal impedance (ohm)	50
VHF power rating (Watt).	100
Gain (dBd/Marine dB)	0/3
VSWR	< 1.5:1
Polarization	Vertical
Connector	N-female
DC-shortcd	Yes

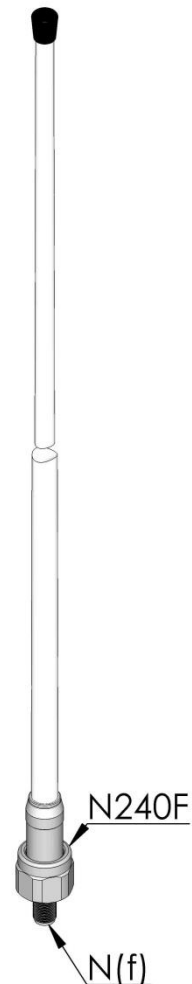
Mechanical specifications:

Length (m/ft)	1.26/4.13
Weight (kg/lbs)	0.53/1.2
Wind rating (m/s / mph)	45/101
Material	Fibre glass
Colour	White (Polyurethane lacquer)
Temperature range (°C/°F)	-40 to +60 / -40 to +140

Mounting:

N240F mount included.

Can be used with all 1"-14 TPI & 1¼-11 TPI standard AC Marine mounting equipment.



Vertical Pattern

