



CX4AIS

AIS Marine Antenna

CX4AIS is an omnidirectional dipole antenna. The CX4AIS is manufactured in premium quality materials in order to prevent galvanic corrosion. The radiating elements are made of brass.

CX4AIS 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.

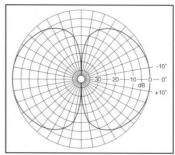
Electrical specifications:	
Frequency range (MHz)	160.0-164.0
Nominal impedance (ohm)	50
VHF power rating (Watt)	100
Gain (dBd/Marine dB)	0/3
VSWR	< 1.5:1
Polarization	Vertical
Connector	UHF-female
DC-shorted	Yes

Mechanical specifications:

Length (m/ft)	1.26/4.1
Weight (kg/lbs)	0.5/1.1
Wind rating (m/s / mph)	45/101
Material	Fibre glass
Colour	Polyurethane lacquer
Temperature range (°C/°F)	-40 to +60 / -40 to +140



Vertical Pattern



Mounting:

N240F mount included.

Can be used with all standard AC Marine mounting equipment.

AC Marine A/S · Pilehoej Vaenge 8E · DK-3460 Birkeroed · Tel.: +45 45 81 04 13 acmarine@acmarine.dk · www.acmarine.dk