



CX3 5/8AIS

VHF Marine Antenna

CX3 5/8AIS is a collinear coaxial omnidirectional dipole antenna. The CX3 5/8AIS is manufactured in premium quality materials in order to prevent galvanic corrosion. Radiating elements are made of brass.

CX3 5/8AIS is sold worldwide during more than three 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)	160.0-164.0
Nominal impedance (ohm)	50
Power Rating (watts)	100
Gain (dBd/Marine dB)	3/6
VSWR	< 1.5:1
Pattern	Vertical
Polarization	Vertical
Connector/cable	UHF-female
DC-grounded	Yes

Mechanical specifications:

Height (meter/ft)	2.63/8.7
Weight (kg/lbs)	0.7/1.6
Wind rating (m/s/mpg)	45/101
Finish	Polyurethane lacquer
Colour	White
Temperature range (°C/°F)	-40 to +60 / -40 to +140

Mounting:

N240F mount included.

N200F to be ordered separately for upper support.

Can be used with all standard AC Marine mounting equipment.