




UFO

Marine TV and FM radio Antenna

UFO is the smallest omnidirectional antenna on the market with amplifier integrated. The streamlined design ensures minimum wind resistance. The low weight does not affect the sailing qualities of the boat. The capsulate shape of the UFO protects ropes and sails from getting caught. At the same time the antenna is so unobtrusive that it fits every type of boats. UFO receives both analogue and digital signals. Optimized for DVB-T, reception of FM/DAB/BIII/UHF signals. Manufactured in premium quality materials in order to prevent galvanic corrosion.

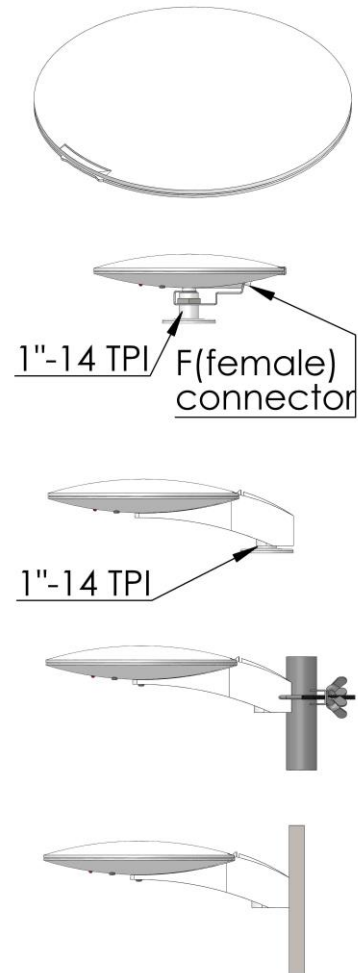
UFO has the same rugged design as all other AC Marine antennas thus it withstands harsh environmental conditions.

Electrical specifications:

Frequency range (MHz)	87.5-108/174-230/470-862
Nominal impedance (ohm)	75
Gain with amplifier (dB)	28
Max Output Voltage (dB V)	108 @ 66 dB IMA
Noise Figure (dB)	< 2.5
Supply voltage (VDC)	5-24 
Current consumption (mA)	50
Polarization	Horizontal
Connector	F-female
DC-shorted	No

Mechanical specifications:

Size (m/ft)	0.04xØ0.26/0.13xØ0,85
Weight (kg/lbs)	0.5/1.1
Wind rating (m/s / mph)	45/101
Material	PVC
Colour	White
Temperature range (°C/°F)	-40 to +60 / -40 to +140



Mounting:

Mast bracket mount included. Power supply to be purchased separately:
 N262F: 2-way Splitter/Power Inserter for UFO, 12-24VDC or
 N265F: Power supply for UFO, 230VAC
 Can be used with all 1"-14 TPI thread standard AC Marine mounting equipment.