

## Marine Antenna System

Compact, rugged VHF antenna system optimized for 121.5 MHz beacon operations in harsh marine environments.



### NARROWBAND COVERAGE

Operates from 120 MHz to 125 MHz with no tuner required



DURABLE

### DURABILITY AND RELIABILITY

Shock and vibration qualified with a durable marine-grade finish



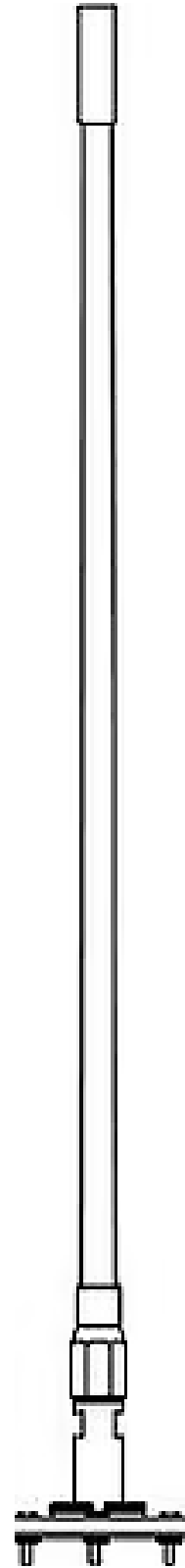
### WEATHERPROOF CONSTRUCTION

Built for harsh marine conditions with wide temperature tolerance and ice resistance



### SHIPBOARD ANTENNAS

Optimized for marine applications, including shipboard use



**VAS-121.5**

Marine Antenna System

PN: VAS-121.5

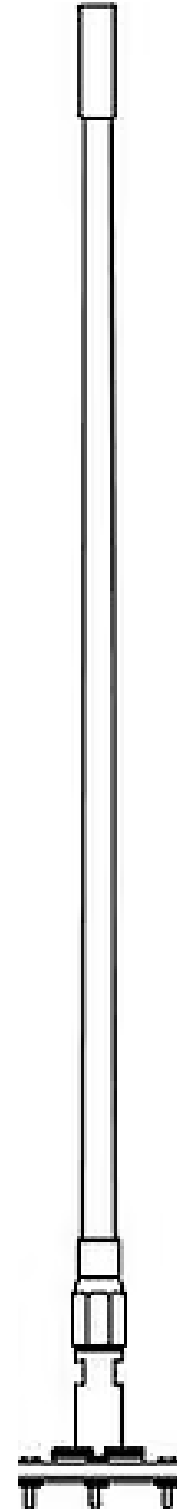


## KEY CHARACTERISTICS

### VAS-121.5

Frequency Range (no tuner)	120 MHz – 125 MHz
Power	0.15 KW
Height	48 in
Weight	5 lbs
VSWR	2:1
Polarization	Vertical
Azimuth Coverage	Omnidirectional
Integral Base / Insulator	Not specified

*The VAS-121.5 is a narrowband, vertically polarized antenna engineered for reliable VHF performance on marine vessels. Specifically tuned for beacon operation at 121.5 MHz.*



### IDEAL FOR:

- Marine beacon systems at 121.5 MHz
- Installations requiring lightweight, compact antennas
- Emergency and search/rescue communication