



Cel-Fi™ Marine Antenna

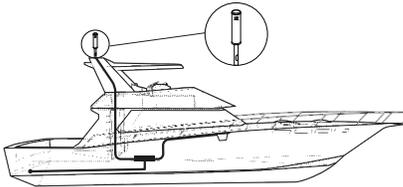
CEL-FI™
by NEXTIVITY™

Smart Cellular Coverage



Model: A11-V37-100

Cel-Fi Marine Antenna will collect the cell tower signal and send it through the cable to a Signal Booster. And it works in the other direction, when the cell phone transmits, the signal is transferred to a Signal Booster and transmitted back to the cell tower.



FEATURES

- High-performance, omni-directional antenna
- Threaded ferrule/post for side or bottom cable exit
- Weather resistant
- Built-in ground plane
- For marine application
- Easy installation

SPECIFICATIONS

Antenna Model	A11-V37-100
Frequency Range	698-960/1710-2700 MHz
Gain	4dBi
VSWR	< 1.8
Radiation Pattern	Omni-Directional
Polarization	Vertical
Horizontal Beamwidth	360°
Vertical Beamwidth	60°
Maximum Power (W)	100W
Input Impedance	50
Lightning Protection	DC Ground
Color	White
Connector Type	SMA Male
Dimensions	2.5in x 9.8in/63mm x 250mm
Radome Material	PVC UV Stabilized
Reflector Material	Copper
Rated Wind Velocity	130 mph/210 kph
Operating Temp	-40°C to 65°C
Humidity	100%
Mounting	Standard marine mount: 1in x 14in thread
RoHS	Compliant

Copyright © 2017 by Nextivity, Inc. U.S. All rights reserved. The Nextivity and Cel-Fi logos are registered trademarks of Nextivity Inc. All other trademarks or registered trademarks listed belong to their respective owners. Designed by Nextivity in California.
brief-Antenna-Marine-Eng_17-1003