

8' 6dBi GAIN PREMIUM WIDE BAND AIS/VHF ANTENNA

Featuring a tremendous bandwidth of 134 to 176 MHz, Digital Antenna's Wideband AIS/VHF antenna offers high quality digital broadband VHF communications for use with a multitude of services including government, commercial and recreational.

20' of premium low-loss DA195 cable terminates in a factory installed mini-UHF connector. The included PL259 adapter makes a simple and secure connection to the radio.

A 316 stainless steel ferrule and UV stable polyurethane coated rod provide superior longevity in the harshest marine environment.

Model 992-MW-S

FEATURES

- Designed for use with Digital AIS/VHF signals
- 6.0dBi omni-directional gain
- Rugged UV stable polyurethane finish
- Secure soldered connections
- 316 stainless steel base
- 1"x14 female threaded base
- Factory installed mini-UHF connector
- 5 year warranty



Digital Antenna, Inc.
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Sunrise, Florida

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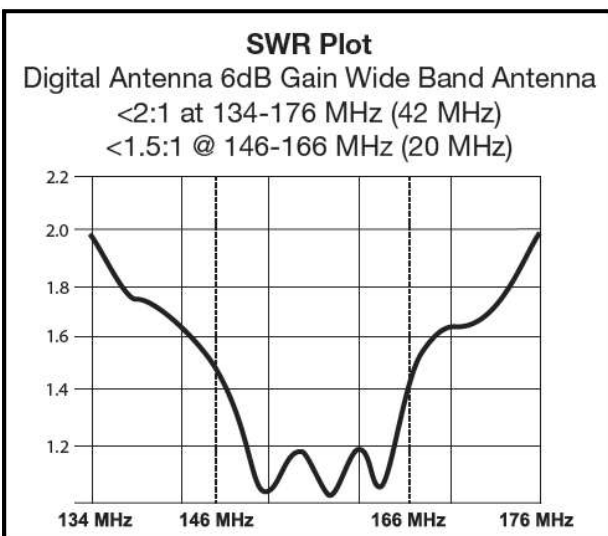
Product Technical Specifications

P/N 992-MW-S

Radiation Pattern	Omni-Directional
Gain	6dBi
Bandwidth	VSWR: < 2.0:1 = 134-176 MHz (42 MHz) < 1.5:1 = 146-166 MHz (20MHz)
Cable	25' Digital Antenna exclusive low loss RG-8X
Impedance	50 ohms
Max Input Power	50 watts
Exterior Finish	White polyurethane high gloss UV stable
Dimensions	8' length x 1" OD taper
Weight	2.3 lbs
RF Connector	Mini-UHF female with included PL259 adapter
Installation	1"x14tpi female threaded base
Elements	Copper - Hand soldered
Polarization	Vertical
Wind Rating	>160KPH
Operating Temp	30° F to +175° F
Warranty	5 Years
Compliance	Automatic Identification System (AIS)

Use with all AIS class A and B transceivers, AIS transponders, Smart AIS transponders, AIS receivers, auxiliary civil services, amateur radio band 2 Meters, VHF business band, multi-use radio service (MURS), 2-way land mobile, VHF marine radio, narrow band FM, VHF SATCOM, Automatic Identification System (AIS), and NOAA Weather Stations.

Applications: commercial, recreational, government vessels where AIS is required



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