

8' VHF ANTENNAS



6 dB GAIN

500 GOLD | 800 SERIES | 900 SERIES

Digital Antenna's ultimate, award-winning 8' VHF antennas combine 6 dB gain, ruggedness and a pristine finish to give you the most superior antenna available. Even in the harshest conditions, these antennas will maintain their beautiful glossy finish for years. Built to withstand high speeds, these antennas are ideal for radar arches and T-tops on speedboats, yachts and commercial vessels.

Easy Installation 500 GOLD series

Customers and installers love the 500 Series' easy installation connector system. GOLD factory attached mini-UHF female connector with PL259 (UHF) adapter makes connecting to the radio easy, eliminating the need to solder connectors.

All VHF Antennas Feature:

- Powerful brass radiators.
- Soldered connections.
- Power directing ferrite choke bead.
- High gloss urethane finish.

All antennas are hand-assembled and tuned for maximum performance.

500 GOLD Series: 529-VW | 529-VB

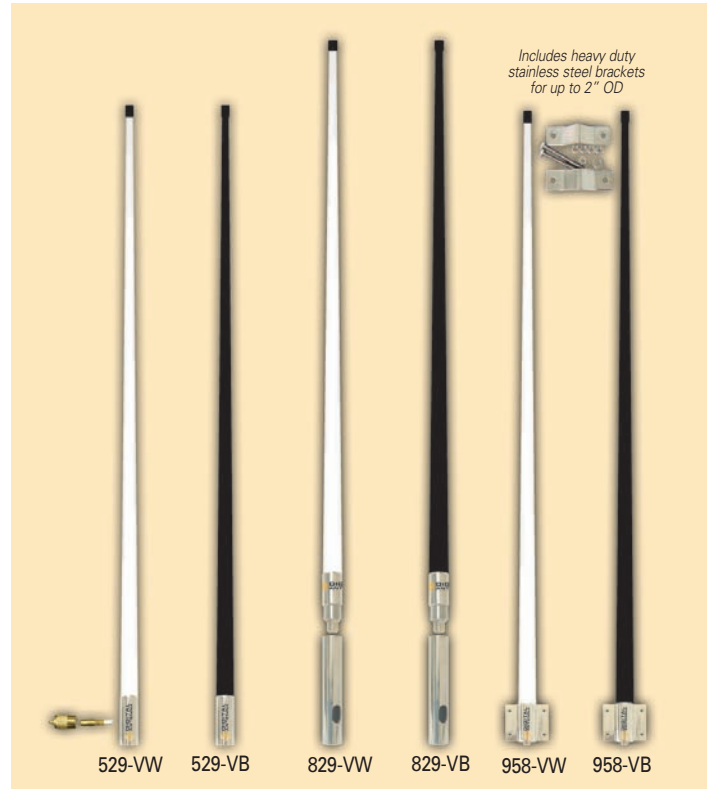
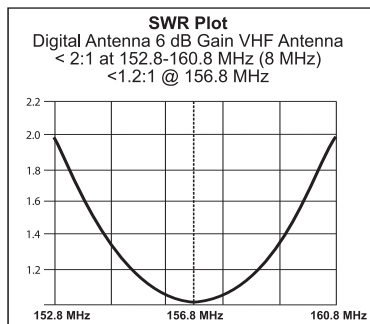
- Mount:** Standard 1"-14 threaded base.
- Connector:** GOLD Factory-attached mini-UHF female with mini-UHF male to UHF male (PL259) adapter.
- Cable:** Includes 20' exclusive low-loss, tinned braid, foil shielded, UV stable RG-8X marine cable.

800 Series: 829-VW | 829-VB

- Mount:** Stainless steel double female ferrule for mounting 1"-14 threaded base.
- Connector:** Highest quality female SO-239 (UHF).
- Cable:** Not included – use Digital Antenna's PowerMax™ Cable.

900 Series: 958-VW | 958-VB

- Mount:** Stainless steel brackets included for bulkhead, flat or mast/tube mounting.
- Connector:** Highest quality female SO-239 (UHF).
- Cable:** Not included – use Digital Antenna's PowerMax™ Cable.



Product Technical Specifications

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|--------------------------|--|
| Radiation Pattern | Omni-Directional |
| Gain | 6 dBi |
| VSWR | < 2.0:1 = 152.8-160.8 MHz (8 MHz) |
| Impedance | 50 ohms |
| Max Input Power | 100 watts |
| Dimensions | 8' l x 1" tapered OD |
| Exterior Finish | White, UV stable poly-urethane coating |
| Ferrule | 316 Stainless Steel |
| Wind Rating | 105 mph |
| RF Connector | Mini-UHF female (factory attached) and PL259 adapter |
| Installation | 1"-14 female threads |



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