

8' TRIFECTA™ COMBINATION ANTENNAS

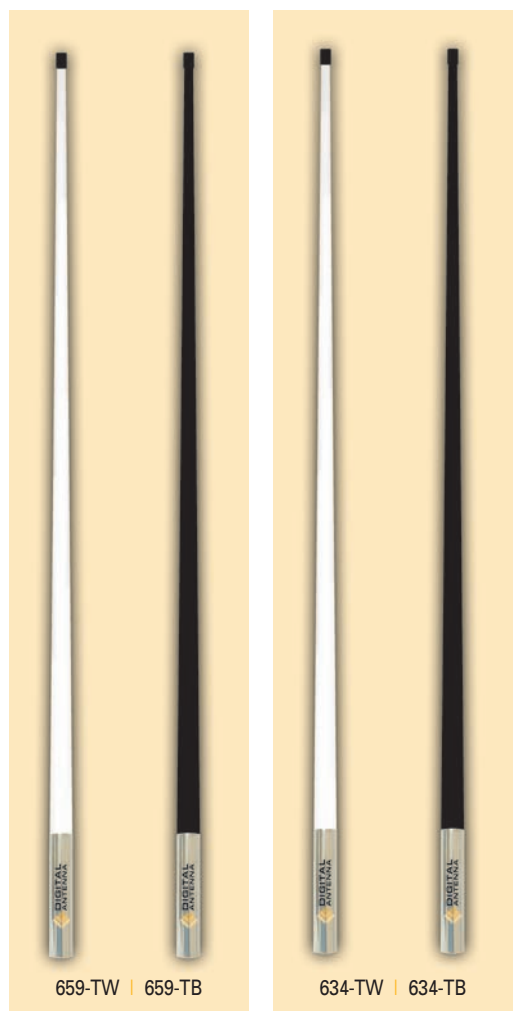


AM/FM, CELL & PCS | VHF, CELL & PCS

**YACHTS | BOATS | COMMERCIAL VESSELS
RADAR ARCHES**

When space and mounting locations are limited, Digital Antenna's Trifecta™ combination antennas work overtime, providing you with multi-purpose performance to meet your communication, navigation or entertainment needs. Choose from a selection of high quality 8' antennas with VHF, Cell and PCS or AM/FM, Cell and PCS combinations.

Trifecta™ dual band antennas are designed to work with all cellular systems in North America and compatible with Digital Antenna's PoweMax™ amplifier.



Easy Installation 600 GOLD series

Customers and installers love the easy installation connector system on the 500 and 600 gold series antennas. GOLD factory attached mini-UHF female connector requires only a 3/8" hole for cable routing and makes connecting to the radio simple with provided screw-on adapter.

AM/FM, Cell and PCS | 600 GOLD Series: 8' - 634-TW | 634-TB

Mount: Standard 1"-14 threaded base.

Connector: GOLD Factory-attached mini-UHF female with double mini-UHF male adapter for cell cable and un-attached Motorola type plug for AM/FM cable.

Cable: Includes two each 20' exclusive low-loss, tinned braid, foil shielded, UV stable RG-8X marine cables.

VHF, Cell and PCS | 600 GOLD Series: 659-TW | 659-TB

Mount: Standard 1"-14 threaded base.

Connector: GOLD Factory-attached mini-UHF female with double mini-UHF male adapter for cell cable and mini-UHF male to UHF male adapter (PL259) for VHF cable.

Cable: Includes two each 20' exclusive low-loss, tinned braid, foil shielded, UV stable RG-8X marine cables.

Product Technical Specifications

Radiation Pattern	Omni-Directional
Gain	(Cell) 9 dBi (VHF) 4.5 dBi (AM/FM) N/A
VSWR (Cell)	< 1.5:1 = 810-900 and 1800-1990 MHz
VSWR (VHF)	< 2.0:1 = 152.8-160.8 MHz
Frequency (AM/FM)	Receive Only 500-1600 KHz, 88-108 MHz
Impedance	50 ohms
Max input power	(Cell) 250 watts (VHF) 100 watts
Dimensions	8' l x 1" tapered OD
Exterior finish	White, UV stable poly-urethane coating
6" Ferrule	316 Stainless Steel
Wind rating	95 mph
Cable	20' exclusive RG-8X (Qty 2)
RF Connector (Cell)	Mini-UHF female (factory attached) with double male adapter
RF Connector (VHF)	Mini-UHF female (factory attached) and PL-259 adapter
RF connector (AM/FM)	Motorola type plug
Installation	1"-14 female threads

All Combination Antennas Feature:

- Two antennas in one rod.
- Powerful brass radiators.
- Soldered connections.
- High gloss urethane finish.

Hand-assembled and tuned for maximum gain.



Digital Antenna, Inc.
www.digitalantenna.com

5325 NW 108th Avenue
Sunrise, FL 33351

▶ t 954.747.7022
▶ f 954.747.7088