

Technical Specification

MS800UWB

806-960MHz, Unity Gain

MARINE ANTENNA

Reliable Performance: Rated at 250 watts, you can expect years of continuous service.

Rugged Construction: The radiating elements are supported internally and constructed of copper alloy. They are then encased in fiberglass radome for total environmental protection.

Elegant and Weatherproof: The fiberglass radome is ultraviolet inhibited. The brass mounting sleeve is triple plated chrome for an elegant look and superior weather protection.

Lightweight: These antennas are lightweight at less than 5 lbs.

Simple Installation: The mounting sleeve mates with any standard 1" 14 thread marine mount. These antennas are supplied with 18" white Teflon coax pigtail and a choice of connectors. Optional marine mounts are available.

SPECIFICATIONS:

FREQUENCY: 806-960MHz

GAIN: Unity VERTICAL BEAMWIDTH: 70°

BANDWIDTH: 154MHz@ <2.0:1

POWER RATING: 250 watts IMPEDANCE: 50 ohms

RADIATOR: Internal copper alloy elements
RADOME: White UV inhibited fiberglass
TERMINATION: 18" (45.7cm) white Teflon coax

cable

CONNECTOR: TNC Plug

MOUNTING: Chrome plated brass 1" 14 thread

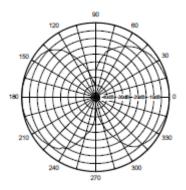
ANTENNA LENGTH: 18" (45.7cm) **WEIGHT:** 3 lbs (1.6kg)

WIND SURVIVAL: 125 MPH (200kph)



Antenna shown with optional M1034B chrome plated mount

Vertical Pattern



Comtelco Antennas, now a Mobile Mark brand. www.mobilemark.com

Made in U.S.A. 1-847-671-6690

Specifications subject to change without notice.