

COMTELCO

Technical Specification

MS2400XL3

2.4-2.5GHz, 5dBi / 3dBd 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 a 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 an 18" white Teflon coax pigtail and a choice of connectors. Optional marine mounts are available.



Antenna shown with optional M1034B chrome plated mount

SPECIFICATIONS:

FREQUENCY:	2400-2500MHz
GAIN:	5dBi (3dBd)
VERT BEAMWIDTH:	30°
BANDWIDTH:	100MHz @ <2.0:1
POWER RATING:	250 watts
IMPEDANCE:	50 ohms
RADIATOR:	Internal copper alloy elements
RADOME:	White UV inhibited fiberglass
TERMINATION:	18" white Teflon coax cable
MOUNTING:	Chrome plated brass 1" 14 thread
LENGTH:	20"
WEIGHT:	5 lbs
WIND SURVIVAL:	125 MPH

MS2400XL3 Vertical Pattern

