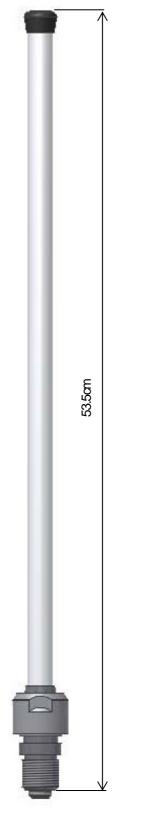
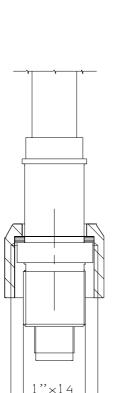
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# **COMROD AV64P**

## 2dBi UHF/Tetra Antenna





#### **Application:**

AV64P is a high quality dipole antenna designed for marine UHF or Tetra services. It is a high quality antenna with a durable construction and a beautiful finish for installation on all kinds of vessels.

#### **Electrical specifications:**

Frequency range	380 - 480MHz
VSWR	<2 @ 380-450Mhz <2.5 @ 450-480Mhz
Nominal impedance	50 ohm
Power rating	25 W
Gain	2 dBi
Polarization	Vertical
Connector	N female

#### **Mechanical specifications:**

Design	Center fed coaxial dipole. Radiating element completely enclosed in polyurethane foam within a fiberglass tube. Mounting bracket in aluminum.
Height	0.5m
Weight	0.5 kg
Wind rating	55  m/s = 125  mph
Finish	Polyurethane lacquer, white
Temperature range	-40°C, +50°C;+ -28°F,+122°F

### **Mounting:**

The AV64P is fitted with 1"x14 male ferrules and R1"x11 nut

Can be used with all standard mounting accessories.

Suitable cable: RG8, RG213 or similar.

Adapter for 1"x14 female ferrule is available (see below).

