

Channel Master



RV/Marine TV Antenna

Fig. 1

Antenna Installation with Mounting Plate (Option 1)

1. Pass the attached coaxial cable from the antenna through the hole in the mounting plate and through the hole in the RV/Boat surface where the antenna should be mounted.
2. Place the included mounting plate centered over the cable hole with the rubber seal gasket in place, then attach the mounting bracket to the surface of the RV/Boat using the included screws and rubber O-ring.
3. Place the antenna on the mounting plate and secure the antenna to the mounting plate by tightening the retaining screw on the antenna.
4. Seal around the mounting plate using a high-quality RV or marine grade sealant.

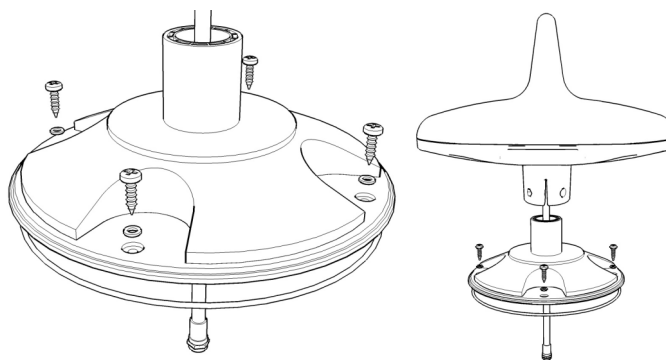


Fig. 2

Antenna Installation with Pole Adapter (Option 2)

1. Feed the coaxial cable through the pole and the appropriate pole adapter (2 pole adapters are included with the antenna, one of the adapters will fit onto a 1" diameter pole and the other adapter will fit onto a 1-14 UNF thread.)
2. Place the antenna on the pole adapter then tighten the retaining screw on the antenna.

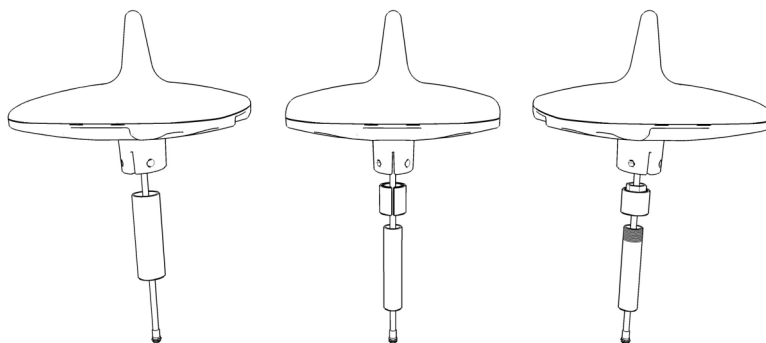


Fig. 3

Antenna Installation

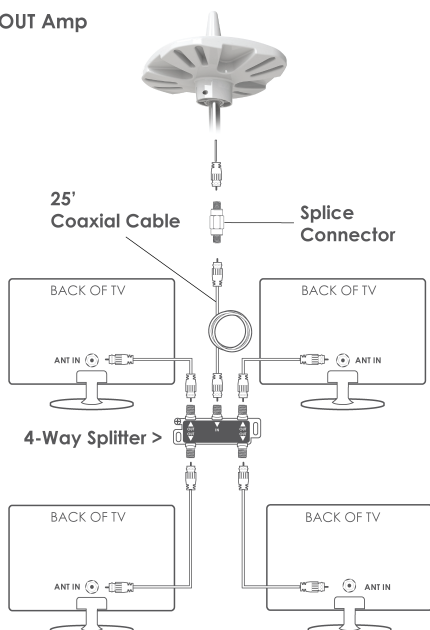
1. Attach the included female to female coaxial splice adapter to the coaxial cable on the antenna. Next, screw in the male end of the metal amplifier to the female splice adapter.
2. Connect the included 25' coaxial cable to the female end of the amplifier and run the cable into the RV or Boat and connect the other end of the cable to the input on the included power inserter.
3. Connect the power inserter to a power source using the included standard 110v power adapter and USB cable. (If a 110v power source is not available, the USB cable can also be connected to a 5v dc power source.)
4. Connect the coaxial output on the power inserter to a coaxial cable that is connected to a TV or FM radio. (The use of the amplifier is optional, the antenna can be used with or without the amplifier but in most cases the amplifier will provide better signal reception.)

Fig. 4

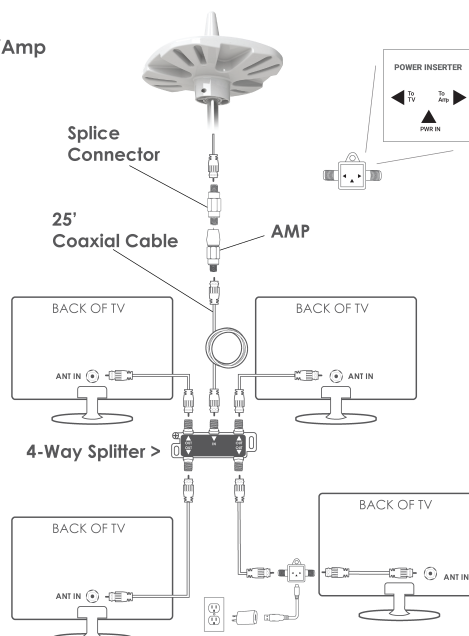
Amplifier Connection

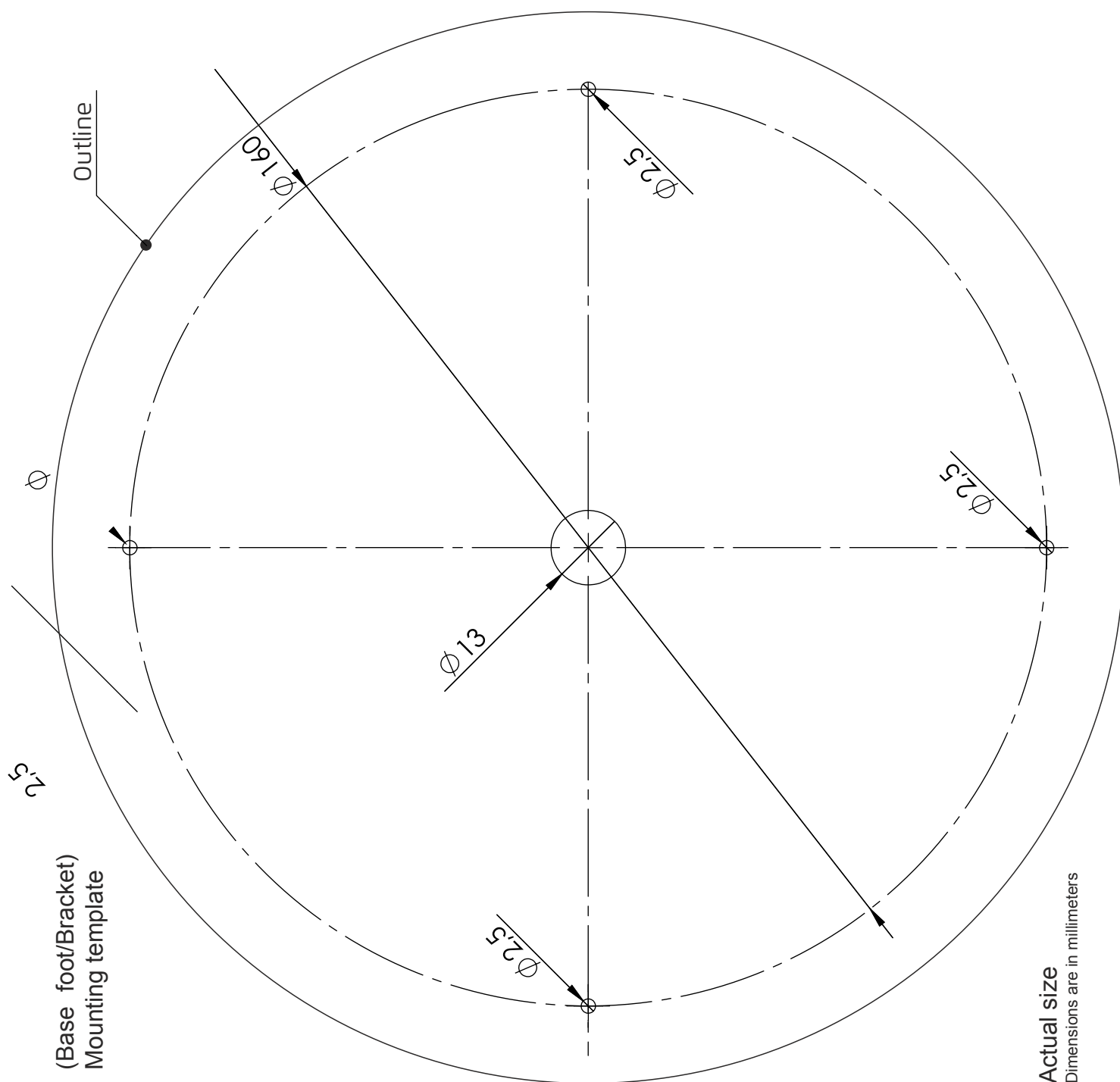
1. The RV/Marine Antenna includes an optional 4-Port coaxial splitter which will enable the signal to be split and feed up to 4 TV's in the RV or Boat.
2. The included splitter is a power passing splitter so it can be installed anywhere on the coaxial cable and it will allow power to be passed back to the amplifier.
3. If only one TV is being connected, it is not recommended that the splitter be used.

W/OUT Amp



W/Amp





MORE INFORMATION

Additional product information including videos and frequently asked questions is available at www.channelmaster.com/support Warranty Information is available online at www.channelmaster.com/warranty

www.channelmaster.com



Rooftop Installation Warning!

Use caution when installing antennas and accessories on a rooftop, near power lines and electrical equipment. Stay away from power lines. If you or the antenna comes in contact with power wires or other electrical equipment you could be at risk of serious injury or even death. If any part of the antenna should come in contact with a power line, call your local power company for assistance, DO NOT TRY TO REMOVE IT YOURSELF. If you are concerned about nearby power lines coming in contact with you or your antenna during installation, please contact a professional installer and/or your power company for assistance.

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