MODEL CST-30

Instruction Manual

C*MET ANTENNA

Thank you for purchasing our products.

For your safety:

Read this manual carefully for proper handling and operation before using. Keep this manual in a safe place for future reference.

[Features]

- This is a connector mount base for direct mounting of ICOM IC-705 radio and YAESU FT-817ND, FT-818ND.
- The angle can be changed to match the installation angle of the radio.
- BNC-LP, SO-239 Adapter cable is included.
- Holes are provided for SMA-J and BNC-J bulkhead types to be mounted.

Notes on installation and installation -

- Tighten all screws securely to prevent unexpected tipping or falling off.
- An antenna that is too long may not be able to hold its angle due to poor balance.

Make sure that the antenna can withstand the installation before installing it.

[How to use]

Refer to the figure below for installation.

When attaching the bracket to YAESU FT-817ND, FT-818ND, it will be easier to attach the cable if the upper bracket direction is opposite.

Product Specifications

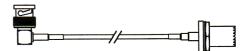
- ◆ Bracket dimensions: 53(W) x 32(D) x 68(H) [mm]
- ◆ Bracket weight: approx. 70g
- ◆ Material : SUS304 [Main body], Brass [Screw]
- ◆ BNC-LP to SO-239 Adapter cable Cable length : approx. 130mm

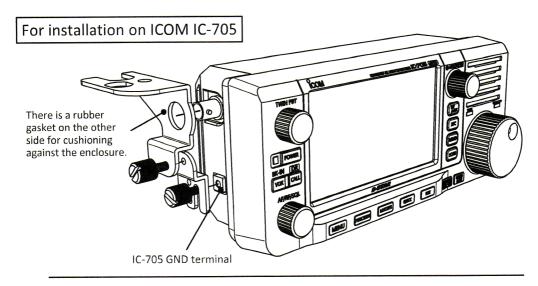
Accessories:

■ 2 screws with knurled knobs

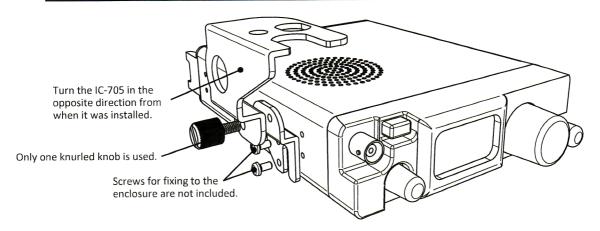


■ BNC-LP to SO-239 Adapter Cable

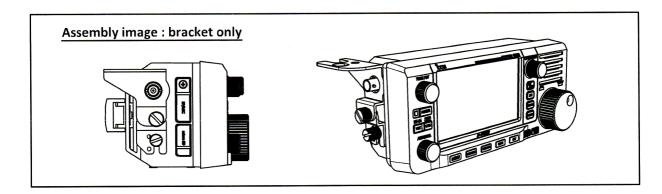




For installation on YAESU FT-817ND,FT-818ND

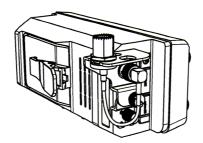


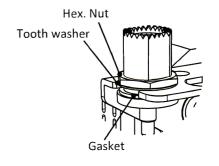
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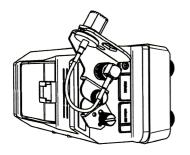
Adapter cable install image : Default position [0 degree]

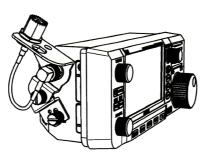


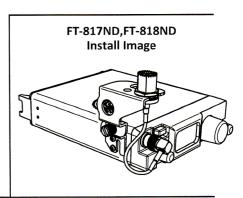




Adapter cable install image: Inclined position [Max. 30 degree]





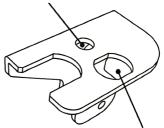


•For connector holes other than SO-239

Holes are provided to accommodate SMA-J and BNC-J bulkhead connectors.

Notice: Please note that some sizes of BNC-J bulkhead connectors are not compatible with some manufacturers.

Hole for SMA-J bulkhead



Hole for BNC-J bulkhead

Cautions -

- Tighten the screws and nuts securely during installation to prevent a fall accident.
- Install in a place free from vibration and shaking so that the screws do not loosen.
- Pay attention to the weight balance when installing antennas.

[Inspection and care]

- ▼ Check the mounting screws and brackets regularly for looseness, and retighten any loose parts.
- ▼ Be sure to replace parts that have become insufficient or deformed due to changes over time.

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■ Specifications or appearance is subject to change without notice.

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