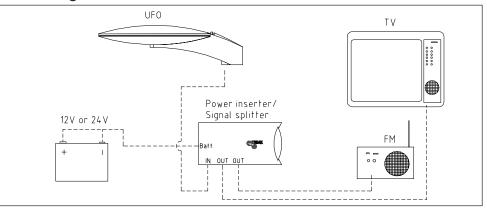
# **Connecting the Power Inserter.**



# Troubleshooting guide

Problem	Possible reason	Solution
Weak or missing signal -check LED on power inserter -check LED on UFO both LED's must be ON for the UFO to work.	NO light indicates no voltage. Often this is caused b y a short in one of the cable connectors.	Remove the cables one by one to find the defective one. Then repair or replace.
Interference. Herring-bone pattern. White horizontal stripes in the picture.	Interference is often caused by different electronic equipment - mobile phones, computers, transmitters -being used in close proximity to the UFO.	Increase distance - increase UFO height
Ghosting. Double pictures	Ghosting is caused by the TV signal being reflected from buildings, large ships etc.	Changing position a few meters will often solve the problem.

#### Contact info: www.triax.com

#### Technical data.

recimioai data.		
<u>Description</u> Type	Omnidirectional antenna for TV and radio reception with built-in amplifier .	
Channels Reference No.	TV Ch 2 - Ch 69 + FM 109680	
Electrical data Frequency Gain Noise figure Output voltage Return loss Impedance Horizontal beamwidth Power supply	45 - 860 MHz 28 dB 2,5 dB 108 dBμV >10 dB 75 Ohm 360 degrees 12-24V /50mA	







# UFO Marine Antenna

Assembly and mounting instructions

Montageanleitung

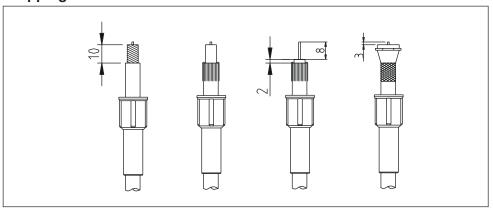
Notice de montage

Montagevejledning

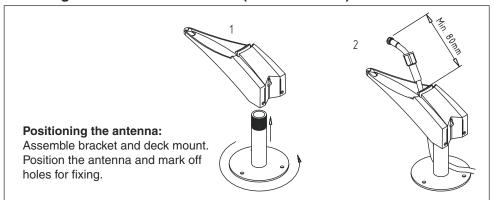




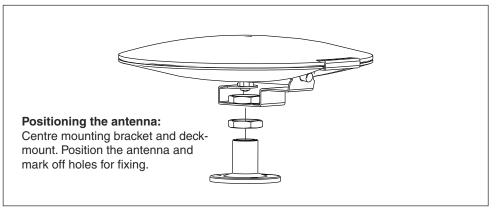
# Stripping cable. Screw-on F-connector.



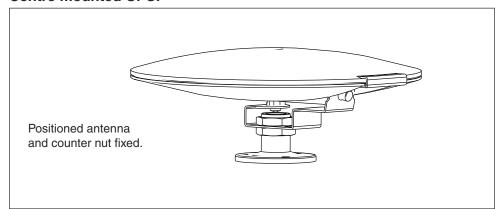
## Mounting on a horizontal surface. (Standard UFO)



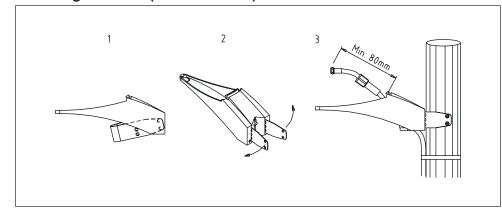
#### Centre mounted UFO.



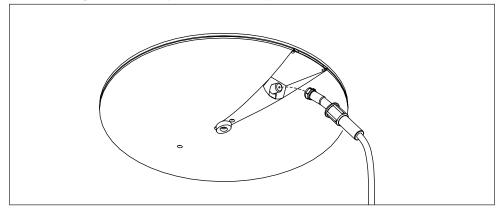
#### Centre mounted UFO.



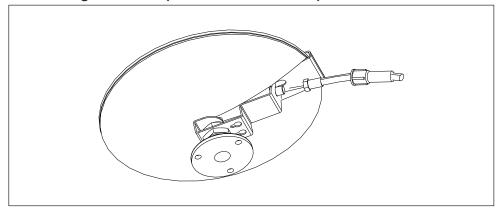
## Mounting on mast. (Standard UFO)



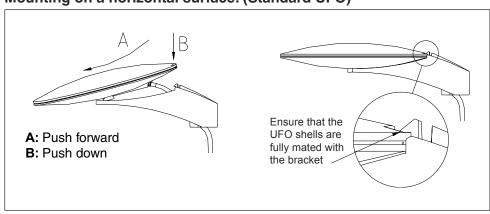
## Connecting the cable. (Standard UFO)



## Connecting the cable. (Centre mounted UFO)



## Mounting on a horizontal surface. (Standard UFO)



## Screws for extra strength. (Standard UFO)

