



GLOMEASY LINE

RA1288FME

2,4M (8') AM/FM
MARINE ANTENNA
Installation Guide



Please read the following pages before attempting installation to ensure complete understanding of the RA1288FME AM/FM Antenna.

RA1288FME antenna is a high performance 2,4M (8') AM/FM antenna. The FME termination makes the RA1288FME antenna easy to install.

FEATURES

- Brass radiators for maximum transmit and receive performance
- White 2,4m (8') collinear marine AM/FM antenna
- 1"-14 stainless steel ferrule
- FME male termination

ACCESSORIES (NOT included)



RA107SSFME

4 way ratchet mount with special cable slot for a very easy passage of the cable without removal of most factory installed connectors



RG62 coaxial cable

with pre-installed FME connector on one termination and Motorola plug on the other for a very installation - available in different lengths Go to www.glomex.it/shop/ to choose the lengths you need

A lot of adaptors

for assembling your AM/FM system
Go to www.glomex.it/shop/ to choose the adaptors you need

INSTALLATION

For best performance:

- The antenna should be mounted as high as possible.
- Keep the antenna away from large metal objects and other radiating devices like RADAR, TV and GPS and other antennas.
- The RA1288FME antenna can be installed with Glomex RG-62 low loss coaxial cable with pre-installed FME connector on one termination and Motorola plug on the other to simplify the installation (no soldering required).
- Glomex suggests to use RA107SSFME 4 way ratchet mount for a very easy passage of the cable

SPECIFICATIONS			
FREQUENCY RANGE	AM 550 – 1600 KHz FM 88 – 108 MHz	ANTENNA WEIGHT	750g (26,3 oz)
IMPEDANCE	93 ohms	TERMINATION	FME
ANTENNA LENGHT	2,4m (8')	FERRULE	1"x14 thread

Performance specifications are nominal and unless otherwise indicated, are subject to change without notice.

Quick and easy installation of the FME connector on the Antenna!

Note: After installation it is recommended to have a qualified technician to ensure proper connections have been made.

1. Remove the lower part of the stainless steel ferrule unscrewing it clockwise



2. Install the mount on the place chosen for the antenna installation. Pass the end with the FME connector of the RG-62 cable through the RA107SSFME's cable slot



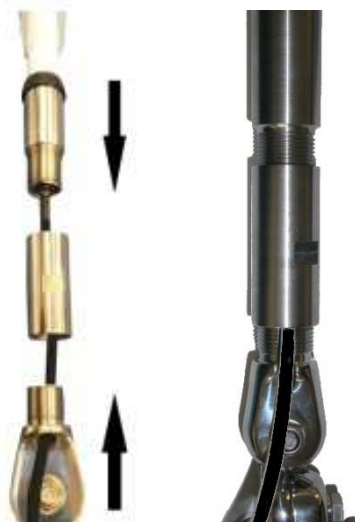
3. Pass the RG-62 cable through the lower part of the ferrule. Pay attention: put the shortest part of the lower ferrule on the mount as shown on the picture



4. Screw the FME connector onto the base of the antenna until hand tight



5. Place the lower part of the ferrule between the upper part of the ferrule and the mount that was already installed on the boat.



6. Screw the lower part of the ferrule clockwise (as shown on the picture) so that the upper part of the ferrule and the mount will screw towards each other.



7. Connect the Motorola plug of the RG62 to the AM/FM receiver.

