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**MMR-5N2K
MediaMaster
Volume Controller**

JL AUDIO MMR-5N2K MediaMaster Volume Controller Instruction Manual

Contents

JL AUDIO MMR-5N2K MediaMaster Volume Controller

Volume Adjustments
The MMR-SN2K is designed to detect and control the volume functionality of the host source unit with the

following commands.

Command	Function	Note
Rotate Volume Knob Clockwise	Increase Source Unit Volume	• Level control mode of each audio zone must be set to **Relative** or **Variable**. • All zones will adjust simultaneously.
Rotate Volume Knob Counter-Clockwise	Decrease Source Unit Volume	
Press Volume Knob Once	Mute/ Unmute Audio	When muted, the status LED ring will pulse slowly.

LED Status Reporting

A white LED r'ng located beh'nd the vo ume knob diso ays status and mode of the MMR-SN2K. Refer to the table below for the mean·ng of each behavior.

LED Ring Behavior	Status/Mode
ON	On; Compatible audio source detected.
Two Flashes, Pause, Repeat (30 seconds after booting)	On; No compatible audio source detected.
Slow Pulsing	Source unit volume is muted.

Adjusting LED Ring Brightness

Fol ow these steos to adjust and set the ·ntens·ty of the LED ring:

1. To enter program mode, press and hold the Volume Knob of the MMR-SN2K for 3 seconds, until the LED ring flashes 3 times.
2. Rotate the Volume Knob to adjust the LED ring's brightness to the des red intensity.

Command	Function
Rotate Volume Knob Clockwise	Increase LED Ring Brightness
Rotate Volume Knob Counter-Clockwise	Decrease LED Ring Brightness

3. To save trie LED setting and exit program mode, press the Volume Knob once (LED ring will flash 3 times). Program mode will also exit automatically after 15 seconds\ of inactivity.

2-Year Limited Wa rranty (U.S.A.)

Visit www.jlaudio.com for warranty details.

For Service Information in the U.S.A.

- please call JL Audio customer service:
- **954-443-1100** do ring normal bus·ness sours (Eastern Trre) r JL Audo.Inc• ICJ69 N Commerce Parkway, Mirama

International Warranties:

Products purchased outside the United States of America are covered only by that country's distributor and not by JL Audio, Inc. MMR-5N2K_MAN_040120 • Printed in Taiwa

Product Description
The MMR-5N2K is a wired remote designed to add auxiliary volume control to compatible MediaMaster® source units*. Featuring certified NMEA 2000° connectivity and a water-resistant (IPX7 rated) design, the MMR-5N2K connects directly to vessel networks using applicable NMEA 2000° cables and connectors (sold separately). *Refer to **www.jlaudio.com** for compatibility info,

Note:

- The MMR-5N2K should only be used with a single MediaMaster® source unit, connected via a NMEA 2000* network or MVIC-PN2K powered network cables (sold separately).
- Functionality of the MMR-5N2K is solely derived from the host MediaMaster® source unit.

What's Included

- (1) MMR-SN2K Ma'n body
- (1) Volume knob
- (1) Trim ring
- (1) Flat gasket (preinsta led)
- (2) Mounting screws

Safety Considerations

- Do not mount in areas of extreme heat.
- Ensure this product is securely installed so that it does not come loose in the event of a co I·sion/sudden jo t or from repeated vibrat' ons during norm a operation.
- Do not run system wiring outs'de or underneath the veh·c e/vessel. This is an extreme.y dangerous practice, which can result in severe damage/'njury.
- Check before drill'ng to make sure that you ll not be drilling into a fue tank, gas/brake line, wiring harness, or other vita system.
- Secure a I wiring as needed, using cable ties or wire clamps to protect them from moving parts and sharp edges.

IMPORTANT

Make sure to carefully plan the routing of the remote's connection cables prior to cutting or drilling any panels.
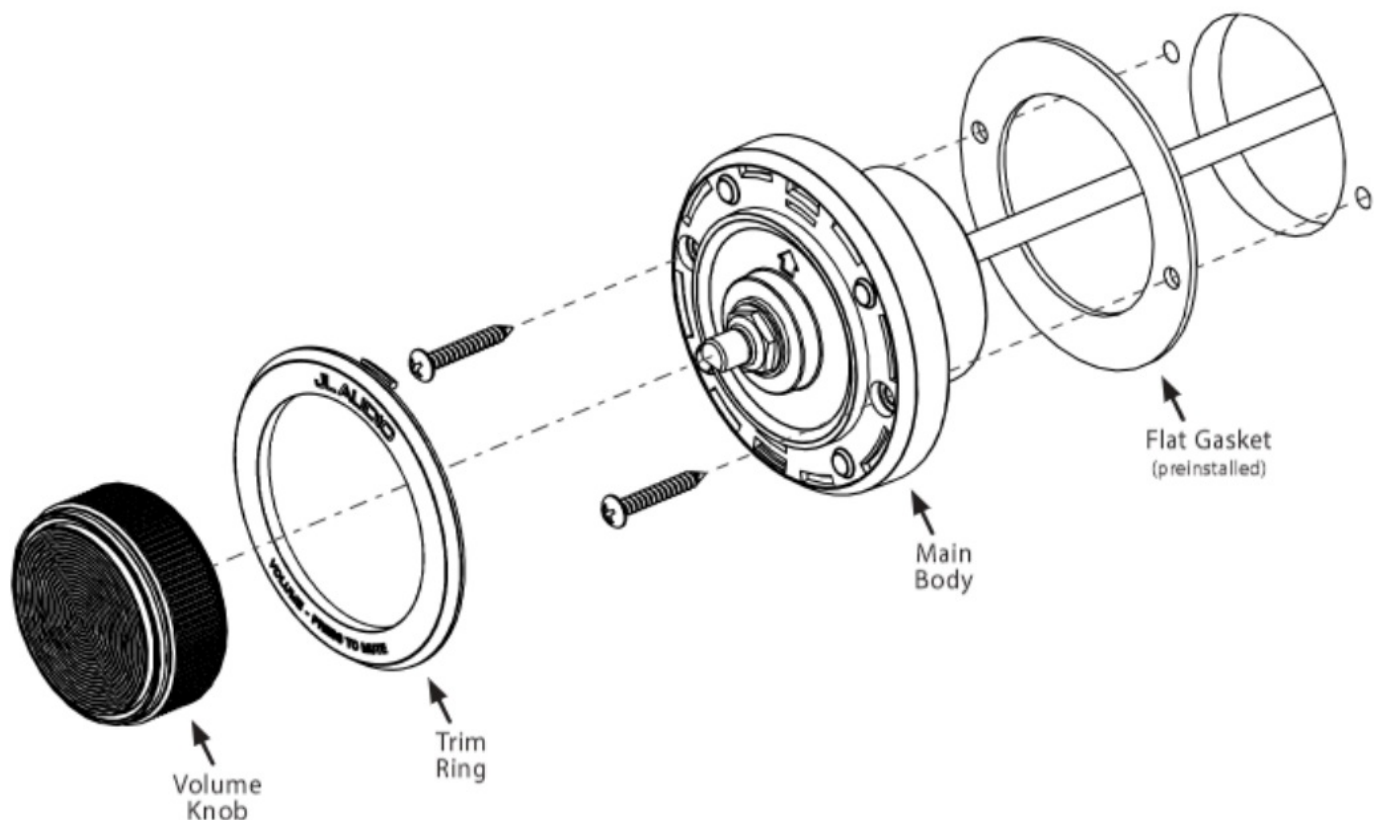
IPX7 Water Resistance Rating
This product has been tested to withstand immersion in water up to 1 meter (3.28 ft.) deep for up to 30 minutes

(when properly installed). Note: While designed to be water resistant, this product should never be submerged underwater for prolonged periods or subjected to activity that creates pressure on it that exceeds its depth rating.

Mounting & Installation

The MMR-SN2K is designed for front-mounting in flat panels, requiring just a single, 1.5-inch (38 mm) hole for instal'ation. Desired mounting locations should have at least 2.35-inches (60 mm) square of flat surface area, a ong with adequate rear space for the control er body and access to make connect'ons.

1. Se ect a suitable mounting locat'on and cut a 1.5-inch (38 mm) hole using an appropr'ate too /ho e saw.
2. Place the MMR-5N2K into the opening, with the alignment arrow point'ng up (12 o'c ock) and marK the surface for dril ing p'lot holes.
3. Ori l two (2) appropriately sized pilot ho es ·n the mounting surface at the pi'ot hole marKs.
4. Connect the cables and place the MMR-SN2K into the opening. Secure the MMR-SN2K using the two (2) supp ied mounting screws.
5. With the JL AUDIO ogo of the tr'm ring positioned at the top (12 o'clock), press the trim ring onto the front of the MMR-5N2K.
6. Align the keyed opening of the volume knob with the shaft o' the MMR-SN2K and press on frmly.

Volume Knob

Trim Ring

Main Body

Flat Gasket
(preinstalled)

Documents / Resources

JL AUDIO MMR-5N2K MediaMaster Volume Controller [pdf] Instruction Manual
MMR-5N2K, MMR-5N2K MediaMaster Volume Controller, MediaMaster Volume Controller, Volume Controller, Controller

References

- **User Manual**