

MODEL 33A00-4 OMNI CONSOLE WITH BUILT-IN SPEAKER AND MICROPHONE

Cat. No. 33A00-4

Installation Instructions and User's Guide

LEVITON®

PK-93283-10-00-5AAR2243
(33100-2)

INSTALLATION

ENGLISH

WARNINGS AND CAUTIONS

- Read and understand all instructions. Follow all warnings and instructions marked on the product.
- Do not use this product near water - e.g., near a tub, wash basin, kitchen sink or laundry tub, in a wet basement, or near a swimming pool.
- Never push objects of any kind into this product through openings, as they may touch dangerous voltages.
- SAVE THESE INSTRUCTIONS.

SPECIFICATIONS

Size: 4.5" W x 4.5" H x .75" D
Nominal Voltage: 10 – 13.7 VDC
Maximum Current: 100 mA

DESCRIPTION

Follow these instructions to install the Console. See the Controller Installation Manual and Owner's Manual for wiring, programming and other important information.

INSTALLATION

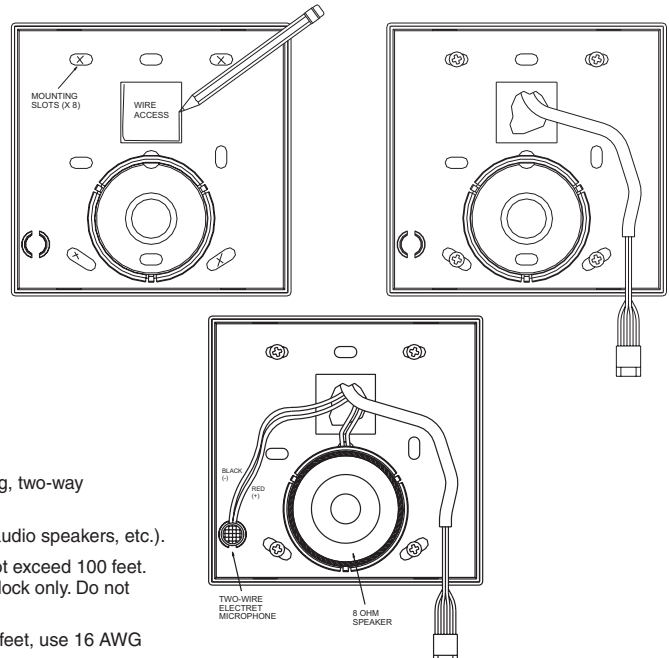
1. Unpack the Console and remove the front from the back by gently prying the unit open with a screwdriver.
2. Place the back housing against the wall at eye level so the horizontal edges are level. Make a mark on the wall at four of the mounting slots in the back housing and trace the wire access opening.
3. Drill a 3/16" diameter hole at each of the mounting hole marks and drive in a wall anchor. Drill or cut a hole in the wall for wire access.
4. Place the back housing over the wall anchors and screw it into place.
5. Attach the wire to the supplied cable assembly and plug the cable into the connector on the Console Printed Circuit Assembly. See the controller installation manual for wiring diagram.
6. Snap the front housing onto the back housing.

Audio Consoles have a built-in Speaker and Microphone. These Consoles are used for voice messaging, two-way communication with a central station, and voice annunciation of alarms.

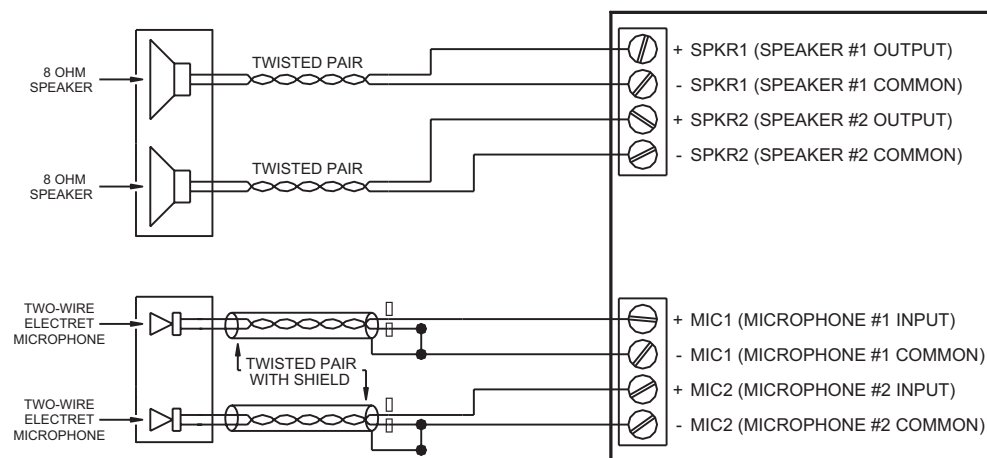
NOTE: Do not mount Audio Consoles near any noise producing devices (fans, air conditioning units, audio speakers, etc.).

Microphones should be connected 24 AWG or larger, shielded twisted pair wire. Wire length should not exceed 100 feet. Connect the cables and negative wires together at the Two-Way Audio/Voice Alarm Module terminal block only. Do not connect the shield on the microphone end.

Speakers should be connected with 18 AWG or larger, twisted pair wire. For wire runs that exceed 50 feet, use 16 AWG wire or larger. Wire length should not exceed 100 feet.



Speaker and Microphone Connections



FCC Compliance

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

FOR CANADA ONLY

For warranty information and/or product returns, residents of Canada should contact Leviton in writing at **Leviton Manufacturing of Canada Ltd to the attention of the Quality Assurance Department, 165 Hymus Blvd, Pointe-Claire (Quebec), Canada H9R 1E9** or by telephone at **1 800 405-5320**.

LEVITON LIMITED WARRANTY

Leviton warrants to the original consumer purchaser and not for the benefit of anyone else that products manufactured by Leviton under the Leviton brand name ("Product") will be free from defects in material and workmanship for the time periods indicated below, whichever is shorter: • **OmniPro II and Lumina Pro:** three (3) years from installation or 42 months from manufacture date. • **OmniLT, Omni IIe, and Lumina:** two (2) years from installation or 30 months from manufacture date. • **Thermostats, Accessories:** two (2) years from installation or 30 months from manufacture date. • **Batteries:** Rechargeable batteries in products are warranted for ninety (90) days from date of purchase. **Note:** Primary (non-rechargeable) batteries shipped in products are not warranted. **Products with Windows® Operating Systems:** During the warranty period, Leviton will restore corrupted operating systems to factory default at no charge, provided that the product has been used as originally intended. Installation of non-Leviton software or modification of the operating system voids this warranty. Leviton's obligation under this Limited Warranty is limited to the repair or replacement, at Leviton's option, of Product that fails due to defect in material or workmanship. Leviton reserves the right to replace product under this Limited Warranty with new or remanufactured product. **Leviton will not be responsible for labor costs of removal or reinstallation of Product.** The repaired or replaced product is then warranted under the terms of this Limited Warranty for the remainder of the Limited Warranty time period or ninety (90) days, whichever is longer. This Limited Warranty does not cover PC-based software products. **Leviton is not responsible for conditions or applications beyond Leviton's control.** Leviton is not responsible for issues related to improper installation, including failure to follow written installation and operation instructions, normal wear and tear, catastrophe, fault or negligence of the user or other problems external to the Product. To view complete warranty and instructions for returning product, please visit us at www.leviton.com.

Use herein of third party trademarks, service marks, trade names, brand names and/or product names are for informational purposes only, are/may be the trademarks of their respective owners; such use is not meant to imply affiliation, sponsorship, or endorsement.