# **DMC-10AWP**

## **Audio Input** Wall Plate

Installation Instructions





(760) 438-7000 USA & Canada (800) 421-1587 & (800) 392-0123 Toll Free FAX (800) 468-1340 www.linearcorn.com

#### 1. PRODUCT DESCRIPTION

Linear's M&S Systems brand Model DMC-10 Structured Wiring Intercom System is a distributed hub design that provides easy installation and structured wiring mounting compatibility.

The Model DMC-10AWP Audio Input Wall Plate provides a method for playing an audio source through the DMC-10 intercom system's room and patio stations.

The wall plate mounts in a single-gang J-box and features two Type RCA audio input jacks, a mute output, a signal overload indicator, and a removable signal level adjustment control.

The two audio inputs connect to the left and right channel line level outputs on the audio source component. The wall plate will convert the stereo inputs to a monaural output for the DMC-10 system. The signal overload indicator and signal level adjustment allows setting the wall plate for various input signal levels without distortion.

The 3.5mm mute output jack provides a contact closure to interrupt an independent audio system whenever the DMC-10 intercom system is being used for communications.

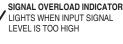
#### 2. WALL PLATE FEATURES

0

SIGNAL (COVERLOAD

SIGNAL LEVEL ADJ.

UDIO NPUT



SIGNAL LEVEL ADJUSTMENT TURN TO ADJUST AUDIO INPUT

### SIGNAL LEVEL

**MUTE OUTPUT** DRY CONTACT CLOSURE FOR MUTING ANOTHER SYSTEM

#### **AUDIO INPUT JACKS**

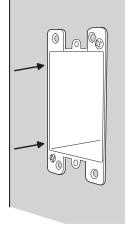
LEFT AND RIGHT RCA JACKS FOR CONNECTING TO THE AUDIO SOURCE'S OUTPUT

TYPE 110 PUNCH-DOWN FOR CONNECTING CAT-5 CABLE FROM INTERCOM HUB

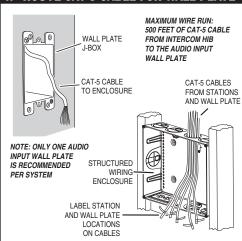
3. INSTALL JUNCTION BOX

INSTALL A SINGLE-GANG JUNCTION BOX AT A GOOD LOCATION FOR THE AUDIO INPUT

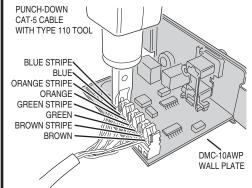
BE SURE THE LOCATION IS EASILY ACCESSIBLE FOR THE TYPE OF AUDIO SOURCE BEING USED IN THE INSTALLATION AND THAT WIRING ACCESS IS POSSIBLE



#### 4. ROUTE CAT-5 CABLE FOR WALL PLATE

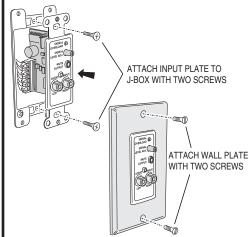


#### 5. PUNCH DOWN CABLE AT WALL PLATE

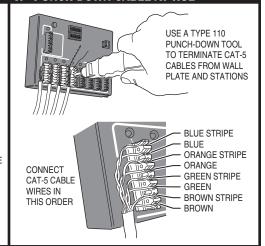


IMPORTANT: SET PUNCH-DOWN TOOL TO THE "LOW" FORCE SETTING AND SUPPORT THE AUDIO PLATE'S CIRCUIT BOARD DURING PUNCH-DOWN

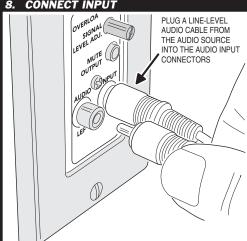
#### 6. INSTALL WALL PLATE



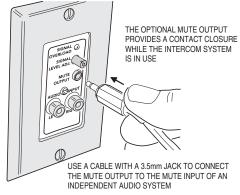
### 7. PUNCH DOWN CABLE AT HUB



#### **CONNECT INPUT**

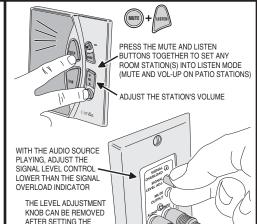


### 9. OPTIONAL MUTE OUTPUT



NOTE: THE MUTE OUTPUT IS OPTIONAL AND ONLY USED TO CONTROL ANOTHER AUDIO SYSTEM, THE INTERCOM SYSTEM WILL AUTOMATICALLY MUTE A SOURCE CONNECTED TO THE AUDIO INPUT JACKS

### 10. POWER UP AND TEST



#### LIMITED WARRANTY

Linear LLC warrants its M&S Systems brand products to be free of defects for 2 years The warranty period begins on either (a) the date of purchase or installation date of this product, or (b) the date of closing on a new residence in which this product was

The warranty extends to the original user of the product and to each subsequent owner of the product during the term of the warranty. Linear will repair or replace, at its option parts and materials at no charge. Parts supplied under this warranty may be new or rebuilt at the option of Linear.

If, during the warranty period, the product appears to have a defect, please call our tol free number (800-421-1587) prior to dismantling. Dismantling the product prior to calling our service number may void the warranty. Before returning any product to Linear, obtain a Return Product Authorization (RPA) number from our service department. Linear will return the repaired product freight prepaid within the continental United States. ANY PRODUCT RETURNED TO LINEAR WITHOUT AN RPA NUMBER WILL BE REFUSED.

This limited warranty is in lieu of any other warranties, express or implied, including any implied warranty of merchantability or fitness for a particular purpose or otherwise, and of any other obligations or liability on the seller's part. This limited warranty does not cover damage caused by improper installation, acts of God, criminal acts, the violation of applicable building or electrical codes or the use of non-M&S wire or cable (excluding CAT-5 and RG-6).

Under no circumstances shall Linear be liable for consequential, incidental or special damages arising in connection with use, or inability to use this product. In no event shall Linear's liability hereunder exceed the cost of the product covered hereby. No person is authorized to assume for us or obligate us for any other liability in connection with the sale of this product. Some states do not allow the exclusion or limitation of consequential, incidental or special damages, so the above limitation or exclusion may not apply to you. This limited warranty gives you specific legal rights, and you may also have other rights, which vary

I FVFI

Free Manuals Download Website

http://myh66.com

http://usermanuals.us

http://www.somanuals.com

http://www.4manuals.cc

http://www.manual-lib.com

http://www.404manual.com

http://www.luxmanual.com

http://aubethermostatmanual.com

Golf course search by state

http://golfingnear.com

Email search by domain

http://emailbydomain.com

Auto manuals search

http://auto.somanuals.com

TV manuals search

http://tv.somanuals.com