

AUDIX[®]

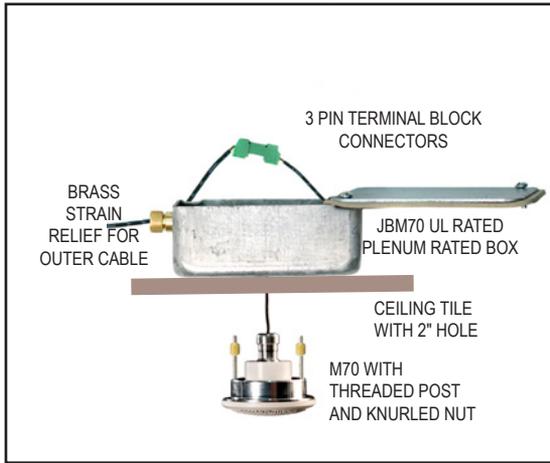
PROFESSIONAL MICROPHONES



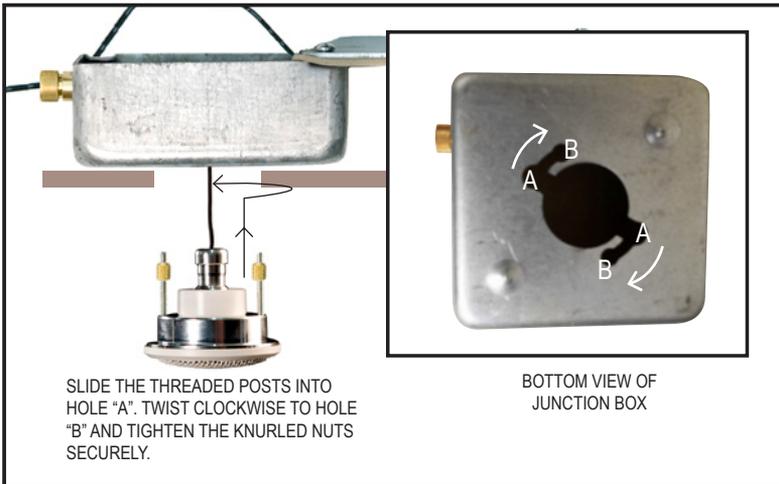
AUDIX M70 INSTALLATION GUIDE

Thank you for choosing Audix! Our products are designed to provide many years of reliable service. Please read this manual before using the system for optimal installation and operation.

M70 EXPLODED VIEW

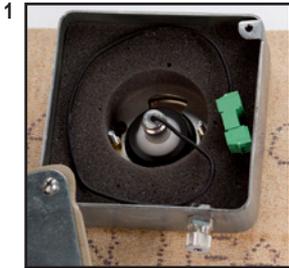


M70 JUNCTION BOX ASSEMBLY



- REMOVE M70 MIC FROM JBM70
- REMOVE FOAM FOR EASY ACCESS TO JMB70 BOX
- DRILL 2 INCH HOLE IN THE CEILING TILE
- PLACE JBM70 BOX OVER THE CEILING TILE 2 INCH HOLE
- INSERT M70 THROUGH HOLE "A" AND ROTATE TO HOLE "B"
- SECURELY TIGHTEN THE KNURLED BRASS FASTENERS
- INSERT FOAM BACK INTO JBM70
- INSERT PLENUM WIRE (BELDEN 9451P OR 82761 OR EQUIVALENT THROUGH STRAIN RELIEF (SEE #2)
- TERMINATE TO MALE TERMINAL BLOCK CONNECTOR (SEE #3)
- INSTALL TO M70 MATING CONNECTOR (SEE #4)
- TIGHTEN STRAIN RELIEF AND CLOSE LID OF JMB70 BOX (SEE #5)
- ADJUST MIC POSITION (SEE #6)

MOUNTING AND WIRING INSTRUCTIONS FOR M70

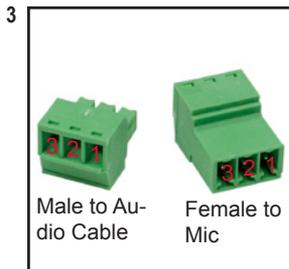


Open lid of junction box.
Separate the supplied 3 pin
connectors (male/female).



Insert plenum cable through
strain relief nut, then connect to
the terminal.

Recommended cable:
Belden 9451P - .124" O.D. or
Belden 82761 - .116" O.D.



Male to Au-
dio Cable

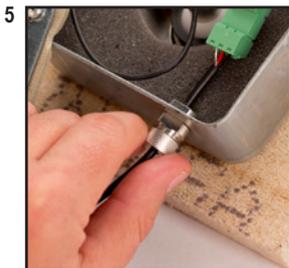
Female to
Mic

Wiring:

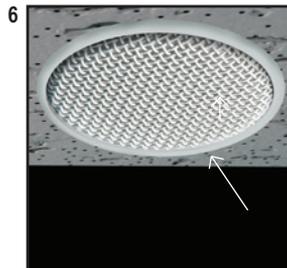
- 1 = Ground
- 2 = Blue (+)
- 3 = Yellow (-)



Connect terminal connectors.



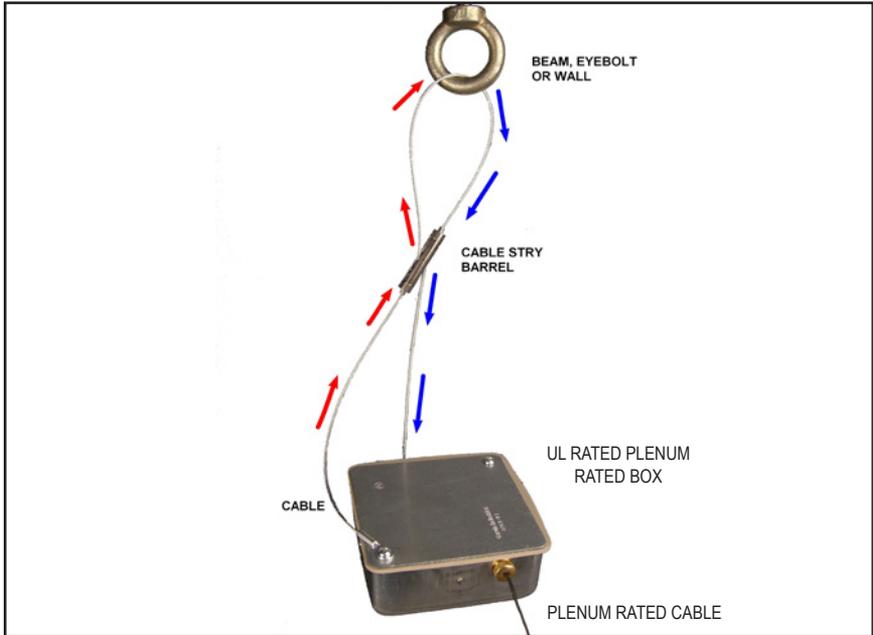
Tighten down the strain relief
nut to hold wire firmly in place
and close junction box lid.



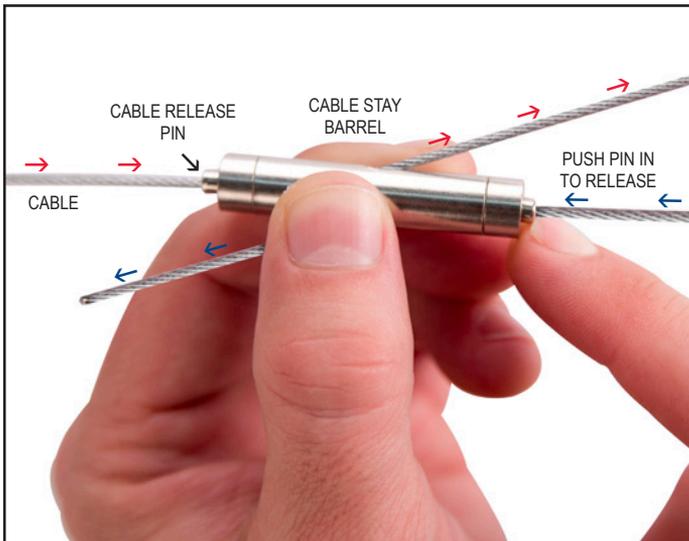
To adjust microphone,
unscrew the grill assembly.

SEISMIC/FIRE RESTRAINT INSTRUCTION

CABLE EXPLODED VIEW



Wrap the cable around a beam, eyebolt or hanger. Next, slip the cable through the top of cable stay barrel pulling → excess cable until taut.



To release cable, depress the cable release pin on either end to release the loop or to extend cable length.