

ALUMINUM 2-GANG APARTMENT STATION

APPLICATION

IR-207A aluminum, flush mount apartment stations are sized to fit standard 2-gang electrical back boxes. Installation is fast, and maintenance is minimal, to save you money.

Choose IR-207A for projects requiring all metal construction, at a lower cost than optional stainless steel models.

SPECIFICATIONS

Size: 5"H, 5"W, 1 1/2"D. Projects only 3/16" from mounting surface.

Holes: Four (4) holes, horizontal, to fit standard 2-gang electrical back boxes.

Controls: Individually replaceable Talk, Listen and Door Release buttons with self-wiping, plated contacts. Buttons are protected by 3/8" thick solid aluminum engraved plungers.

Finish: Satin finish, extruded aluminum.

Speaker: 2 1/4", .2 Watt, 45 Ohm. Heavy duty magnet with voice-frequency response. Also used for electronic tone signal from the lobby panel.

Baffle: Slotted metal speaker baffle.

Amplifier: Use UL listed Lee Dan model PK-543.

Wiring Requirements

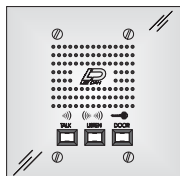
IR-207A ... 4 Wires: 3 Common (twisted) + 1 Selective 22AWG.
Use existing wiring if electrically sound.

Mounting Method

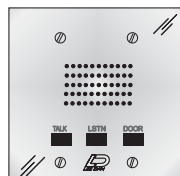
Flush: Standard 2-gang electrical back box.

Screws: Four (4) 1 1/2" pan head 6/32 machine mounting screws are included.

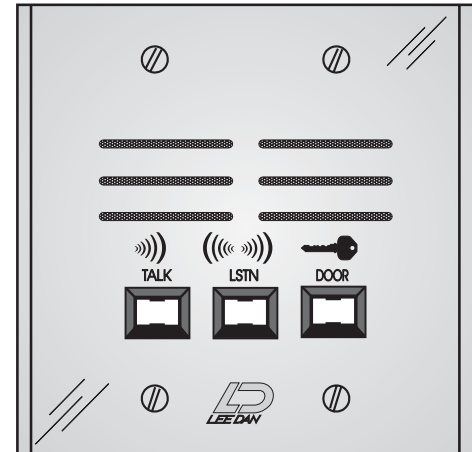
Other Popular 2-Gang Apartment Stations:



IR-207
Stainless Plate
Plastic Buttons



IR-207S
Stainless Plate
Metal Buttons



(NOT shown actual size)

ARCHITECTS' & ENGINEERS' SPECIFICATIONS:

Suite stations shall be LEE DAN® model IR-207A or approved equal and shall be large enough to cover the area occupied by the previous intercom. Momentary action pushbuttons shall be provided for TALK, LISTEN, and DOOR operations, with solid engraved aluminum plungers. The speaker/microphone shall be a high sensitivity type with voice-frequency response, and be protected by a double metal speaker baffle. Station shall be constructed of clear natural anodized, satin finish extruded aluminum. Connections shall be made by positive screw terminals. Pigtail connections shall not be acceptable.

SYSTEM OPERATION:

The visitor, by pressing the appropriate button on the entrance panel, causes an electronic tone signal to be heard at the IR-207A. The resident responds by pushing the TALK button while speaking to the caller, the LISTEN button while waiting for a reply, and the DOOR button to allow entry to the building.

800-231-1414 • 631-231-1414

155 Adams Avenue • Hauppauge, NY 11788-3699

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With continuous product improvement, specifications are subject to change without notice.