

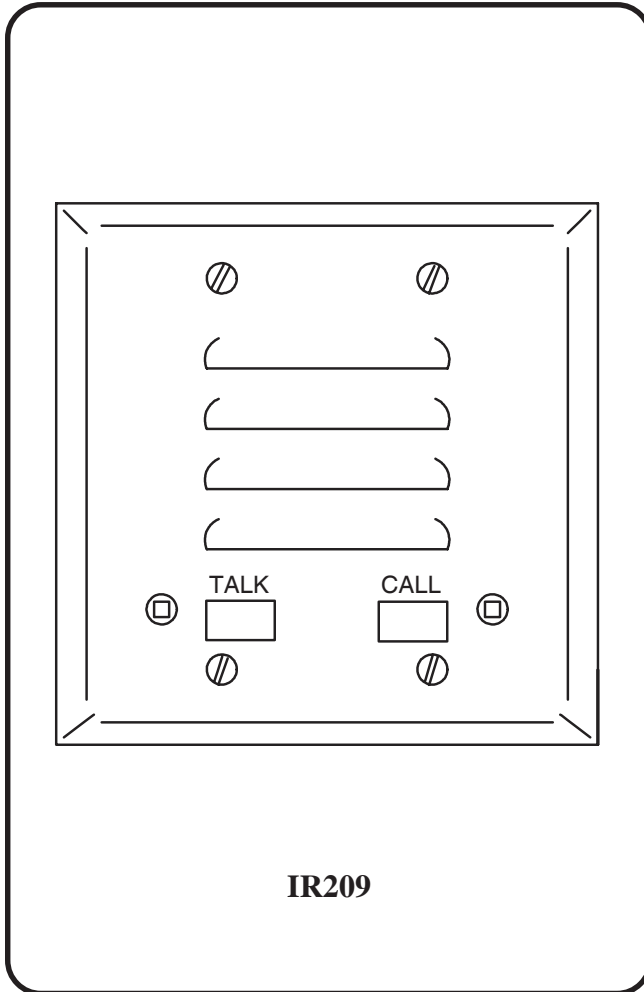


Product Specification Sheet



APS012

Rev. 1 - 06/1994



IR209

ARCHITECTS' AND ENGINEERS' SPECIFICATIONS

The apartment station shall be Alpha Communications® (V.I.P.™ series) model IR209 or approved equal. Station faceplate shall be minimum .024" solid stainless steel. Momentary action, solid-metal push-buttons shall be provided for TALK and CALL functions. Button markings shall be stamped right on the faceplate. The speaker/microphone shall be a 2.50" (63mm) high-sensitivity type with excellent voice-frequency and tone signalling response. Color-coded pigtailed shall be provided, and required wiring shall be only four (4) common wires and one (1) selective. (Delete 1-common wire and add 1-selective wire for systems with optional DS100 lamp annunciation feature).

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IR209 Vandal-Resistant Apartment Intercom Station

The Alpha Communications® IR209 (V.I.P.™ series) apartment intercom stations are designed specifically to minimize vandalism and tenant abuse. Made from .024" thick solid stainless steel, with solid metal push-buttons, these stations are made to last. A high sensitivity 2.50" (63mm) speaker assures clear voice communication, as well as tone signal response.

The IR209 can be mounted flush on a standard 2-gang electrical back box, or it can be surface mounted on a standard 2-gang metal-mold or equivalent surface back box.

Color-coded pigtail wiring makes these stations easy to wire and resists water corrosion found on P.C. board type stations. The advanced electronic design permits use in any size building. A wide variety of optional accessories is available to provide additional functions. Stations are also available in custom sizes and wiring configurations.

FEATURES

- Simple push button operation
- Made of Rugged Stainless Steel with Metal Push-Buttons
- Tamper and Vandal-Resistant
- Easy Installation
- Automatic Privacy
- Clear Voice Fidelity using high quality 2.50" voice speaker
- Mounts Flush or Surface
- Simple to Operate and Reliable
- Requires only 4-common and 1-selective wire (when used without lamp annunciation feature).

SPECIFICATIONS

- Dimensions:** 4.75"W (121mm) x 4.63"H (118mm) x 0.63"D (17mm).
- Construction:** Solid .024" Thick Stainless Steel Faceplate.
- Speaker/Mic:** 2.50" square (63mm), 45 ohms, designed for crystal-clear voice and tone signal response.
- Push Buttons:** Individually replaceable Solid Metal push-buttons with self-wiping plated contacts. Identified TALK and CALL, with color-coded pigtailed.
- Mounting:** Flush or Surface.

Due to continuous product improvement, all colors, sizes, materials, finishes and specifications are subject to change without notice.