



IS204 'Universal' 4-Wire Apartment Intercom Station



Architects' And Engineers' Specifications

Universal' apartment stations shall be Alpha Communications® model **IS204** or approved equal, equipped with momentary action push-buttons for TALK, LISTEN, and DOOR operation. Each push-button shall have both English and Universal Graphic Symbol imprinting, as well as Braille lettering. The mylar cone speaker/microphone shall be a 2.5" highsensitivity type with voice-frequency response. Screw terminal connections shall be provided for positive wiring termination, and shall allow for connection to popular 4-wire intercom system configurations. The station shall be molded of highimpact, flame retardant ABS plastic, in a white finish.

The **IS204** shall be supplied with 2 vertical and 2 horizontal mounting holes, to allow surface mounting over a single-gang electrical box or mounting ring, or over the popular **IH101** and/or **IH102** flush housing(s). Four (4) mounting hole plugs shall be provided for covering the four (4) mounting holes and two (2) mounting screws (provided).

Contractor shall observe all local and national electrical and building codes.

IS204 'Universal' 4-wire Apartment Intercom Station

The Alpha Communications® **IS204** is a universal 4-wire apartment intercom station which combines modern styling with ease of operation to provide natural, clear voice communication and positive door release operation. The white, high-impact, ABS plastic faceplate blends with any decor. The advanced circuitry and versatility permits use in large or small buildings, with one or several entrances.

The 2 vertical and 2 horizontal mounting holes allow the **IS204** to mount over a single-gang electrical back box (or mounting ring) or over the **IH101** and/or **IH102** flush housing(s). This unit replaces at least 2 models of existing intercom stations! With the addition of the optional model **AP543** adapter plate, you can now replace 4 existing stations.

A wide variety of optional accessories is available to provide additional functions such as multiple entrance operation, post office door release, etc.

Features

- Surface mounting or mounts over flush housing
- Simple, push button operation
- Easy installation
- Unique design allows vertical or horizontal screw mounting
- Clear voice-quality
- Precision-engineered for reliability
- English and international (graphic) symbols
- Braille lettering on faceplate

Specifications

Dimensions:	Height: 7.00" (178mm) Width: 5.00" (127mm) Projects: 1.00" (26mm) from mounting surface
Finish:	Durable, high-impact ABS plastic.
Controls:	Individually replaceable type push buttons with self-wiping contacts. Identified for TALK, LISTEN, and DOOR functions.
Speaker/Mic:	2.50" (62.5mm) mylar cone with voice response. Also used for electronic tone signal.
Connections:	Screw terminals standard.
Housing:	Surface mounts over single gang electrical box or mounting ring, or right on the wall, or over the IH101 and/or IH102 flush housing(s)

NOTE: We call the **IS204** station a "universal" station because of its flexibility to replace many existing intercom stations, due to its dual mounting capabilities. It is not capable of replacing every type of intercom station. Please contact our technical dept. for more information on capability.