



## IR203E / IR204E / IR205E Apartment Intercom Stations



### Architects' And Engineers' Specifications

Apartment stations shall be Alpha Communications® / TekTone model **IR203E**, **IR204E**, or **IR205E** 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. The speaker / microphone shall be a 2.5" high-sensitivity type with voice frequency response. Screw terminal connections shall be provided for positive wiring termination. The station shall be molded of high-impact, flame retardant ABS plastic, in a white finish.

Required wiring shall be only 2 common - 1 selective wires for the **IR203E**; 3 common - 1 selective for the **IR204E**; and 4 common - 1 selective for the **IR205E** station. See actual system wiring diagram (**IL826**) for complete wiring details.

### IR203E / IR204E / IR205E Apartment Intercom Stations

The Alpha Communications® / TekTone **IR203E/IR204E/IR205E** are surface mounted apartment stations which combine 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.

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

### Features

- Surface mounting
- Simple, push button operation
- Easy installation
- Advanced design
- Automatic design
- Clear voice-quality
- Precision-engineered for reliability
- English and international (graphic) symbols

### Specifications

<b>Dimensions:</b>	Height: 6.875"(175mm) Width: 5.00" (127mm) Depth: 1.25" (32mm) Projects: 1.25" (32mm) from mounting surface
<b>Finish:</b>	Durable, high-impact ABS plastic.
<b>Controls:</b>	Individually replaceable type push buttons with self-wiping contacts. Identified for TALK, LISTEN, and DOOR functions.
<b>Speaker/Mic:</b>	2.50" (62.5mm) with voice response. Also used for electronic tone signal.
<b>Connection Housing:</b>	Screw terminals standard. Single gang ring or single gang electrical outlet box.

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