



Product Specification Sheet



APS499

Rev. 1 - 04/2002



IR204C/LED
(shown with DOOR LED illuminated)

ARCHITECTS' AND ENGINEERS' SPECIFICATIONS

Apartment stations shall be Alpha Communications®/Tektone model IR204C/LED 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 fog white finish. A RED LED within the DOOR button shall illuminate whenever the building entrance is open or ajar.

Required wiring shall be only 5 common - 1 selective wires. See actual system wiring diagram for complete details.

IR204C/LED Apartment Intercom Station

The Alpha Communications® IR204C/LED 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 attractive 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.

An LED within the DOOR button illuminates whenever the building entrance is open or ajar. 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
- Door Ajar RED LED Indicator
- Easy installation
- Advanced design
- Clear voice-quality
- English and international (graphic) symbols

SPECIFICATIONS

Dimensions:	Height: 6.875" (175mm)
	Width: 5.00" (127mm)
	Depth: 1.50" (38mm)
	Projects: 1.50" (38mm) 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) with voice response. Also used for electronic tone signal.
Connection	Screw terminals standard.
Housing:	Single gang ring or single gang electrical outlet box.

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

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