



IR204CTS
(shown with built-in Toggle Switch)

ARCHITECTS' AND ENGINEERS' SPECIFICATIONS

Master intercom station(s) shall be Alpha Communications®/Tektone model IR204CTS 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, as well as two (2) pigtail wires for connection to optional model #ST-FOOT foot switch. The station shall be molded of high-impact, flame retardant ABS plastic, in a white finish. A built-in Toggle Switch shall allow the station to remain in the 'Listen' mode, as needed.

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

Copyright© 2003-2006, Alpha Communications®, All Rights Reserved

IR204CTS Master Intercom Station

The Alpha Communications® IR204CTS are surface mounted intercom stations which combine modern styling with ease of operation to provide natural, clear voice communication and monitoring of a remote intercom station. The attractive white, high-impact, ABS plastic faceplate blends with any decor. The advanced circuitry and versatility permits use in large variety of specialized intercom applications.

An built-in Toggle Switch enables the station to stay in the 'Listen' mode. Simply depressing the 'Talk' button, or depressing the optional model ST-FOOT foot switch will override the 'Listen' mode and place the station in 'Talk' mode. The Door button is not usually used for these applications, but it can be used for another signaling purpose if needed.

FEATURES

- Surface mounting
- Simple, push button operation
- Built-in 'Listen' mode Toggle Switch
- Easy installation
- Advanced design
- Clear voice-quality
- English and international (graphic) symbols

SPECIFICATIONS

Dimensions:	Height: 6.875" (175mm) Width: 5.00" (127mm) 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, and built-in 'Listen' mode Toggle Switch.
Speaker/Mic:	2.50" (62.5mm) with voice response. Also used for electronic tone signal.
Connection	Screw terminals standard and two (2) pig-tail wires for optional foot switch connection.
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.