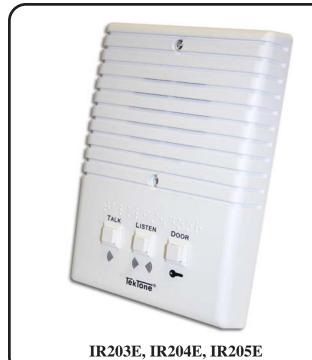


IR203E, IR204E, IR205E Apartment Intercom Stations Specification Sheet

IL233 Section A

Rev. 19 - 08/2010



ARCHITECTS' AND ENGINEERS' SPECIFICATION

Apartment intercom stations shall be TekTone®'s IR203E, IR204E or IR205E. The stations shall be equipped with momentary-action push buttons for talk, listen and door operation. Buttons shall be labeled in English, and with both international and Braille symbols. The speaker/microphone shall be a 2.5" high-sensitivity type with voice-frequency response. The station shall have an attractive, flame-retardant ABS plastic faceplate with screw terminal connections.

Required wiring shall be just 2 common and 1 selective wires for the IR203E station; 3 common and 1 selective wires for the IR204E station; and 4 common and 1 selective wires for the IR205E station.

FEATURES

The IR203E, IR204E, IR205E Apartment Intercom Stations combine modern styling with ease of operation to provide natural, clear voice communication and positive door-release operation. The attractive flame-retardant ABS plastic faceplates are surface mounted, and blend with any setting. The advanced circuitry and versatility permit 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 and post office door release.

- Surface mounted
- Simple, push button operation
- Easy installation
- · Advanced design

Finish:

- Automatic privacy
- Clear voice quality
- Precision-engineered for reliability
- English text, international symbols and Braille

SPECIFICATIONS

Dimensions: Height: 6.875" (175 mm)

Width: 5" (127 mm) Depth: 1.25" (32 mm) Flame-retardant ABS plastic.

Controls: Individually replaceable push buttons

 $with \, self-wiping \, contacts. \, Identified \, for \,$

talk, listen and door functions.

Speaker/Mic: 2.5" (62.5 mm) with voice response.

Also used for electronic tone signal.

Connection: Screw terminals standard.

Housings: Single-gang ring or single-gang

electrical box.

REQUIRED COMPONENTS

AM/CM Series Entrance Panels
PK543A Amplifier
SS Series Transformers