



IR103E, IR104E, IR105E

Apartment Intercom Stations

IL486 Specification Sheet

Tek-ENTRY® Apartment Entry Systems • Rev. 12 - 01/2013

Features

- Flush mounting
- Simple, push button operation
- Easy installation
- Advanced design
- Automatic privacy
- Clear voice quality
- Precision-engineered for reliability
- English text, international symbols and Braille

Description

The IR103E, IR104E and IR105E Apartment Intercom Stations combine modern styling with ease of operation to provide natural, clear voice communication and positive door-release operation.

The stations are equipped with momentary-action push buttons for talk, listen and door operation. The attractive, flame-retardant ABS plastic faceplates are flush mounted and blend with any setting. The advanced circuitry and versatility permit use in large or small buildings, with one or several entrances.

Wiring is just 2 common and 1 selective wires for the IR103E station; 3 common and 1 selective wires for the IR104E station; and 4 common and 1 selective wires for the IR105E station. Connections are screw terminals.

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



IR103E, IR104E, IR105E

Specifications

Dimensions:	Height:	6.875"	(175 mm)
	Width:	5"	(127 mm)
	Depth:	1.25"	(32 mm)
Finish:	Flame-retardant ABS plastic.		
Controls:	Individually replaceable push buttons with self-wiping contacts. Identified for talk, listen and door functions.		
Speaker/Mic:	2.5" (89 mm) with voice response. Also used for electronic tone signal.		
Connection:	Screw terminals		
Housings:	IH103 mounting plate or IH101 box		

Required Components

AM/CM-series Entrance Panels
PK543A Amplifier
SS-series Transformers

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TekTone®'s quality system is registered by UL® to the ISO 9001 standard. (Reference #10001510.)