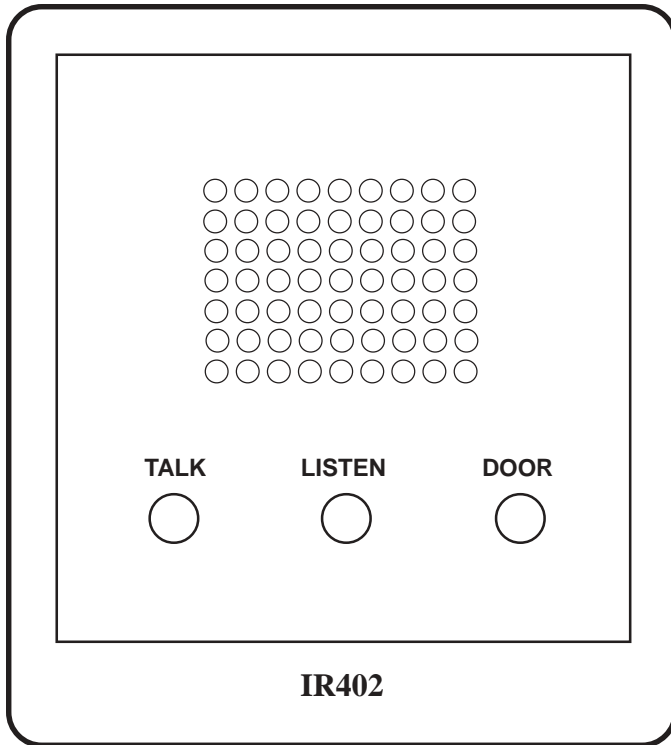




IR402 Apartment Intercom Station Specification Sheet

IL733
Section A
Rev. 4 - 05/2004



FEATURES

The IR402 vandal resistant apartment intercom station is designed for renovation, new installation and other applications that require a heavy duty, customizable station (minimum order is 10 pieces). The customer or installer will specify the width and height of the panel, as well as the sizes, number and locations of the mounting holes. The dimensions between speaker, circuit board and buttons will remain the same without regard to overall panel dimensions.

The caller, by pressing the appropriate button on the entrance panel, causes an electronic tone to be heard at the apartment station. The tenant responds by pushing the **TALK** button while speaking to the caller, the **LISTEN** button while waiting for a reply, and the **DOOR** button to allow entry to the building.

- Simple operation
- Customizable configuration
- Vandal resistant construction

SPECIFICATIONS

Dimensions: Height: Minimum 4.5" (114mm)
 Maximum 9.0" (229mm)
 Width: Minimum 4.625" (117mm)

Construction: Stainless steel faceplate
 Controls: Heavy duty vandal resistant steel plunger push buttons.

Speaker/Mic: 2.5" (63.5 mm) × 2.5" (63.5 mm) with voice response. Also used for electronic tone signal.

Mounting: Station will fit a minimum cutout of 3" (76 mm) × 3.5625" (90.5 mm). Mounting holes are located as specified by customer to fit almost any existing box. Cannot be mounted to a single gang box and/or ring.

ARCHITECTS' AND ENGINEERS' SPECIFICATION

Suite stations shall be TekTone® IR402 or approved equal. The IR402 is a custom remote station that is built to specifications provided by the customer as to the physical dimension of the panel, and the size, location and number of mounting holes. If the customer has no specific size requirements, the default size shall be the minimum of 4.5" high × 4.625" wide. Maximum height is 9" (229 mm) Heavy duty momentary push buttons mounted on heavy gauge stainless steel shall be provided for **TALK**, **LISTEN** and **DOOR** operations.

The speaker/microphone shall be a 2.5"×2.5" high-sensitivity type, and connections to the station shall be made with provided plug-on wire harness connectors.

The dimensions between speaker, circuit board and buttons shall remain consistent.

REQUIRED COMPONENTS

Tek-PHONE® -or-	Apartment Entry Systems
Tek-GUARD®	Electric Door Opener
P0001	

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TekTone®'s quality system is registered by UL® to the ISO 9001:2000 standard. (File #A10766.)