

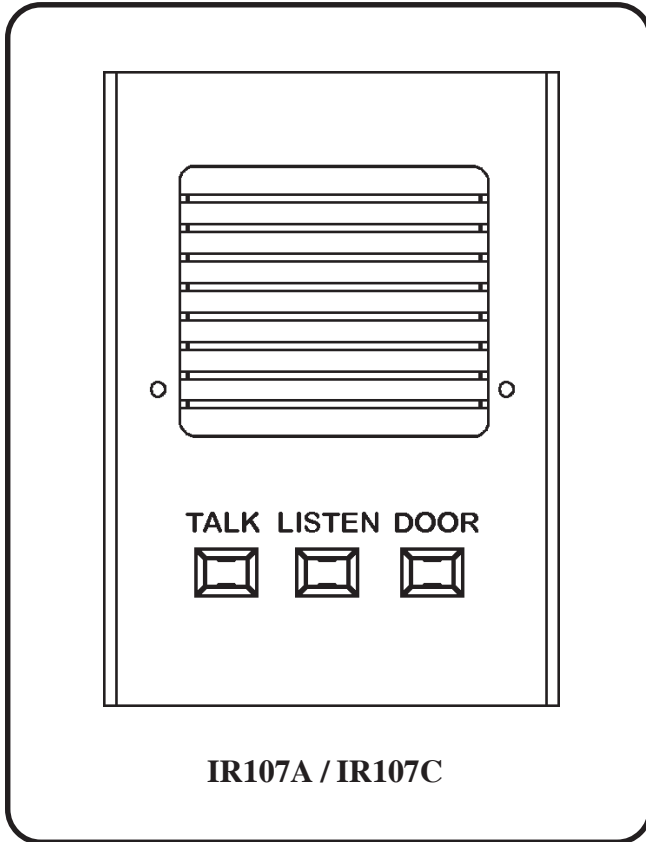


Product Specification Sheet



APS139

Rev. 1 - 07/1999



IR107A / IR107C

ARCHITECTS' AND ENGINEERS' SPECIFICATIONS

Apartment stations shall be Alpha Communications®/ Tektone model IR107A/IR107C or approved equal and shall have momentary type push buttons to ensure privacy and identified to provide the following functions: TALK - push while speaking, LISTEN - push while listening, and DOOR - push to operate door release.

The 2.5" speaker/microphone shall have voice frequency response and be equipped to receive tone signals from the entrance panel. The stations shall be constructed of rugged, extruded aluminum with a high impact plastic grill and shall have screw terminal connections. Back box (or ring) shall be of heavy gauge, rust-resistant, coated steel and mounted vertically.

Required wiring shall be four (4) common and one (1) selective for the IR107A and three (3) common and one (1) selective for the IR107C.

IR107A / IR107C Apartment Intercom Station

The Alpha Communications® IR107C apartment station combines the solid, professional look of brushed extruded aluminum with ease of operation to provide natural, clear voice communication and positive door release operation. The station is available in either aluminum or brushed gold anodized finish to enhance any decor. The advanced circuitry and versatility permits use in large or small buildings, with one or with several entrances. A wide variety of optional accessories is available to provide additional functions such as dual entrance operation, and post office door release.

FEATURES

- Simple, push button operation
- Easy installation
- Rugged extruded anodized aluminum faceplate
- Automatic privacy
- Clear voice fidelity
- Precision-engineered for reliability

SPECIFICATIONS

Dimensions:	Height: 6.88" (175 mm)
	Width: 5.00" (127 mm)
	Depth: 1.50" (38 mm) into wall
	Projects: 0.50" (13 mm) from mounting surface
Construction:	Rugged, extruded-aluminum panel with durable, high-impact plastic grille.
Finish:	Brushed aluminum with black grille. Also available in brushed gold with ivory grille.
Controls:	Individually replaced push buttons with self-wiping contacts. Identified for TALK, LISTEN, and DOOR.
Speaker/Mic:	2.50" (64mm) with voice response. Also used for electronic tone signal.
Connections:	Screw terminals standard.
Housing:	Flush mounting box, model IH101 or flush mounting ring model IH102 or surface mounting box IH700G.

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