



IS407S Vandal-Resistant Apt. Intercom Station-Surface

IS407S STATION & BP407S BACKPLATE



ARCHITECTS' AND ENGINEERS' SPECIFICATIONS

The apartment station(s) shall be Alpha Communications® (V.I.P.™ series) model **IS407S** or approved equal. Station faceplate shall be minimum .035" solid stainless steel. Momentary action, metal push-buttons shall be provided for TALK, LISTEN and DOOR functions. Button markings shall be right on the faceplate. The speaker/microphone shall be a 2.75" (70mm) high-sensitivity type with excellent voice-frequency and tone signaling response. Color-coded pigtail wires shall be provided, and required standard wiring shall be only three (3) common wires and one (1) selective. (Add 1-common wire for systems with individual apt. door push-buttons that need to tone through the **IS407S** stations).

IS407S VANDAL-RESISTANT APARTMENT INTERCOM STATION

The Alpha Communications® **IS407S** (V.I.P.™ series) apartment intercom stations are designed specifically to minimize vandalism and tenant abuse. Made from .035" thick solid stainless steel, with metal push-buttons, these stations are made to last. A high sensitivity 2.75" (70mm) speaker assures clear voice communication, as well as tone signal response.

The **IS407S** is designed to easily surface mount right onto the finished wall surface, without a costly back box. For a more secure installation or for uneven wall surfaces, we recommend the included **BP407S** steel backplate connector be used.

Color-coded pigtail wiring makes these stations easy to wire and resists water corrosion found on P.C. board type stations. The advanced electronic design permits use in any size building.

A wide variety of optional accessories is available to provide additional functions such as multi-entrance operation, post office door release, silent or delayed door release, etc. Stations are also available in custom sizes and wiring configurations.

FEATURES

- Simple push button operation
- Made of Rugged Stainless Steel with Metal Push-Buttons
- Tamper and Vandal-Resistant
- Easy Installation
- Automatic Privacy
- Clear Voice Fidelity using high quality 2.75" voice speaker
- Mounts Surface right on finished wall (only 1.25" deep!)
- Simple to Operate and Reliable
- Requires only 3-common and 1-selective wire (add 1 common wire when apt. door tone signaling is required)

SPECIFICATIONS

Dimensions:	5.50"W (140mm) x 7.00"H (178mm) x 1.25"D (32mm) from finished wall.
Construction:	Solid .035" thick Stainless Steel Faceplate.
Speaker/Mic:	2.75" round (70mm), 45 ohms, designed for crystal-clear voice and tone signal response.
Push Buttons:	Individually replaceable Metal pushbuttons with self-wiping plated contacts. Identified TALK, LISTEN and DOOR.
	Mounts right on surface of wall with pre-punched mounting holes, or may be used

Mounting:

with included **BP407S** backplate connector.

Alpha Communications

42 Central Drive • Farmingdale • NY • 11735-1202 • Phone: (631) 777-5500 • Fax: (631) 777-5599
TOLL-FREE: (800) 666-4800 • Web: www.alphacommunications.com • Email: info@alphacommunications.com

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