# Product Specification Sheet

## APS011

Rev. 07/2013

# IS407C Vandal-Resistant Apt. Intercom Station-Flush

## ARCHITECTS' AND ENGINEERS' SPECIFICATIONS

The apartment station(s) shall be Alpha Communications® (V.I.P.™ series) model IS407C 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 pigtails shall be provided, and required 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 IS407C stations). Contractor shall observe all local and national electrical and building codes.

## IS407C VANDAL-RESISTANT APARTMENT INTERCOM STATION

The Alpha Communications® IS407C (V.I.P.™ series) apartment intercom stations are designed specifically to minimize vandalism and tenant abuse. Made from .035" thick solid stainless steel, with solid 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 IS407C can be mounted flush on our popular IH101 flush back box or IH102 flush mounting ring. For surface mount requirements, use the IH700G surface box, or choose our model IS407S (surface) station instead.

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
- 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

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| **Dimensions**: | 5.50"W (140mm) x 7.00"H (178mm) x 0.50"D (13mm) projection from wall (when flush mounted). |
| **Construction**: | Solid .035" thick Stainless Steel Faceplate. |
| **Speaker / Mic:** | 2.75" (70mm) round, 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. |
| **Mounting**: | Flush. Pre-punched mounting holes. Use with IH101 flush mounting box or IH102 flush mounting ring. Can also be surface mounted using IH700G surface box. |

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