



IS485C Vandal-Resistant Apt. Intercom Station-Horizontal

IS485C VANDAL-RESISTANT APARTMENT INTERCOM STATION - HORIZONTAL



ARCHITECTS' AND ENGINEERS' SPECIFICATIONS

The apartment station(s) shall be Alpha Communications® (V.I.P.™ series) model **IS485C** 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 stamped right on the faceplate. The speaker/microphone shall be a 2.75" (70mm) high-sensitivity type with excellent voice-frequency and tone signalling response. Color coded pigtail wires 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 **IS485C** stations).

IS485C VANDAL-RESISTANT APT. INTERCOM STATION-HORIZONTAL

The Alpha Communications® **IS485C** (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 built to last. A high sensitivity 2.75" (70mm) speaker assures clear voice communication, as well as tone signal response.

The **IS485C** is designed to be mounted flush, over existing Mirtone (or equivalent) series horizontal flush back boxes. The two (2) mounting holes are spaced 6.5" (on center) from left to right.

Color-coded pigtail wires make these stations easy to wire. 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, 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
- Color-Coded pigtail wiring minimizes water corrosion
- Simple to Operate and Reliable
- Requires only 3-common and 1-selective wire (add 1 common wire when apt. door tone signalling is required)

SPECIFICATIONS

Dimensions:	8.00"W (204mm) x 5.50"H (140mm) x 0.25"D (7mm).
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 push buttons with self-wiping plated contacts. Identified TALK, LISTEN and DOOR.
Mounting:	Flush. Mounting holes spaced 6.5" (on center) left to right provided.

Alpha Communications

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