

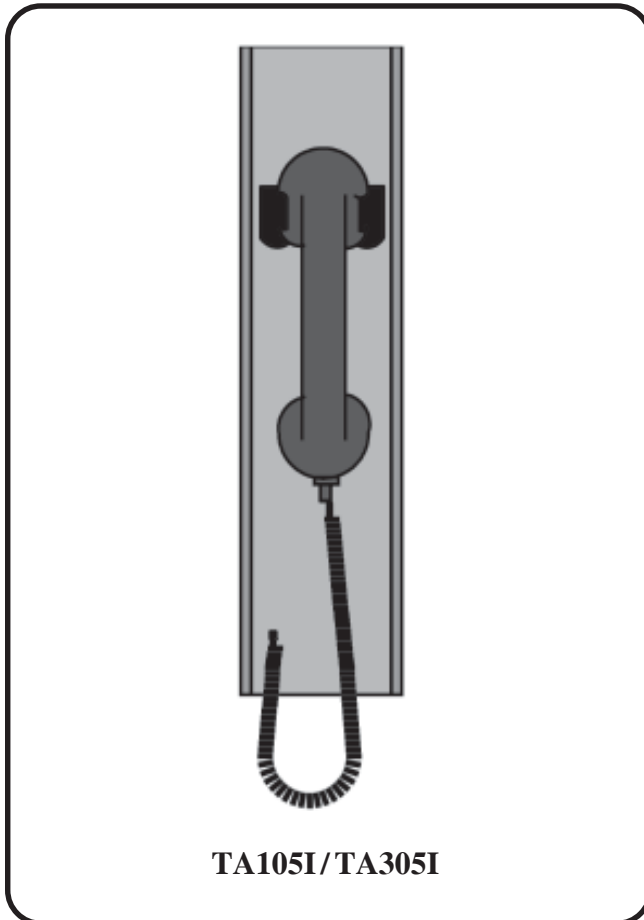


Product Specification Sheet



APS029

Rev. 1 - 01/1995



TA105I/TA305I

ARCHITECTS' AND ENGINEERS' SPECIFICATIONS

The panel handset module(s) shall be Alpha Communications® (TA105I or TA305I), or approved equal. Handset(s) shall be heavy-duty 'pay-phone' type ABS Black handsets with 26" (660mm) long 'armor' cord. Handset(s) shall have the proper speaker/microphone components for the intercom amplifier for which they are being used. Handset mounting module(s)/backplate(s) shall be extruded aluminum (AM190) type and shall fit into the standard OF190 series panel frame(s). Handset shall sit onto 'dead-hook' type cradle. The TA105I model shall provide 'simplex' type voice communications. The TA305I model shall provide 'duplex' type voice communications.

ADD FOR OPTIONAL CALL-DOWN SIGNAL FROM APT. STATIONS TO PANEL: Contractor shall furnish and install a Model R2007I electronic Alphonetone call-down signal to allow apartment stations to signal concierge/doorman panel (on systems with this capability).

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TA105I and TA305I Panel Handset Modules

The Alpha Communications® TA105I and TA305I panel modules are designed to be installed into the OF190 series panel frames, in place of standard speaker and speaker/microphone components. The TA105I and TA305I modules are utilized in systems where voice privacy is required at the calling panel, in place of the standard open-voice (loudspeaking) type of speaker equipment. The TA105I is used on 'simplex' type intercom systems using the PK543 (or similar) intercom amplifier. The TA305I is used on 'duplex' type intercom and video-intercom systems using the PK205, PK292 and/or PK314A (or similar) intercom and/or video-intercom amplifiers.

Both units feature a heavy duty ABS (Black) pay-phone style handset mounted onto an AM190 aluminum panel module, with an 'armor' cord and metal dead hook style handset cradle. The internal speaker components installed into these handsets is determined by the intercom amplifier with which the handset will be utilized.

TA105I and TA305I modules can be customized for specialty speaker/microphone components and can be made with Push-To-Talk Buttons, standard rubber coiled cords, live cradle switches, mounted on different types and sizes of mounting plates and are available with optional Grey, White or Beige colored handsets.

FEATURES

- Heavy Duty ABS (Black) Pay-Phone Style Handset
- Solid Metal 'Dead-Hook' Type Handset Cradle
- Handset Built onto AM190 Aluminum Panel Module
- 26 Inch (661mm) 'Armor' Cord to Resist Vandalism
- Exceptional Voice Fidelity
- 'Simplex' (TA105I) and 'Duplex' (TA305I) Models Available
- Works with a Variety of Apartment Intercom and Video-Intercom Entry Panels and Systems
- Installs into Standard OF190 Series Panel Frames

SPECIFICATIONS

- Dimensions:** 4.0"W (102mm) x 16.5"H (420mm) (AM190 module size--not actual handset size)
NOTE: Can be made in a 14.75"H (375mm) size to fit OF200 series frames and desk cabinets. Specify size needed when ordering.
- Options:** Grey, White or Beige Colored Handsets, special speaker/microphone components, custom sized backplate or panel modules, 'live' hook type cradle switch, 'Press-To-Talk' push-button, conventional rubber coil cord and R2007I electronic call-down signal.

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