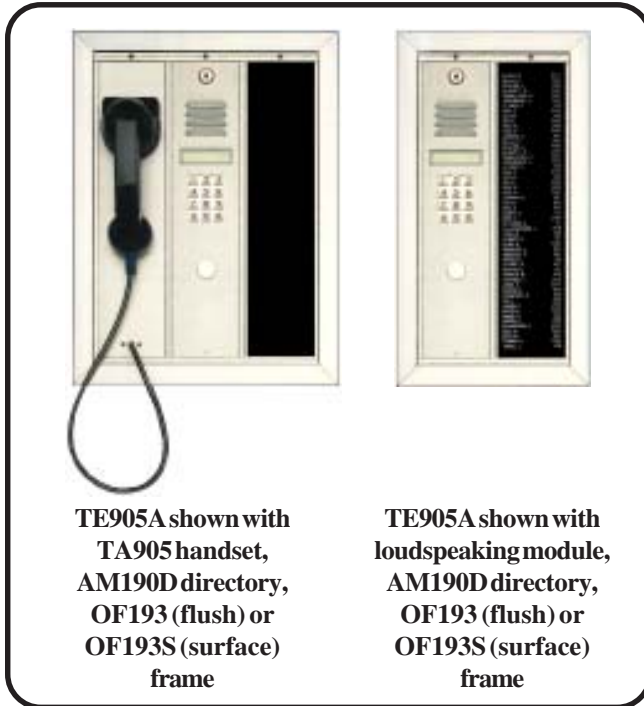




# Product Specification Sheet



APS156  
Rev. 6 - 01/2005



**TE905A shown with TA905 handset, AM190D directory, OF193 (flush) or OF193S (surface) frame**

**TE905A shown with loudspeaking module, AM190D directory, OF193 (flush) or OF193S (surface) frame**

## ARCHITECTS' AND ENGINEERS' SPECIFICATIONS

The Alpha Communications®/Tektone TEK-Entry™ Modular Series Telephone Entry System is a complete automatic call and entry control system. The system operates on a standard dedicated telephone line and 110VAC with 16VAC transformer (model SS106).

All units shall include integral power supply, panel-mounted PC board, metal PC board, metal telephone touch pad, busy and door-open indication, postal release option, and armored handset cable with a special hookswitch or speaker/microphone panel (optional Model TA905). The TEK-Entry™ Modular Series allows for 1 - 1000 apartment dialing capacity.

TEK-Entry™ Modular Series Systems shall provide a relay output for controlling doors, gates, elevators, etc., and shall be able to dial out either rotary or touch-tone. It shall also provide built-in capability for multiple entrances. Construction shall be of extruded, anodized aluminum modular panels.

As an option, the TE905A\* can be converted into a 'No Phone Bill type' system, with the addition of other components, and RJ71C jacks (provided by the local phone company).

**NOTE:** If this unit is to be used outdoors, see the installation/use manual for weather restrictions. For outdoor installations we highly recommend the TE903A or TE904 series instead of the TE905A series. Contact the factory for more details on using the TE905A series outdoors.

## TE905A Tek-Entry™ Modular Series Telephone Entry Systems

The Alpha Communications® TE905A Modular Series telephone entry systems are designed for easy operation and are available in models with a calling capacity of 1 to 1,000 units, (7 digits) and 1-750 units (10 digits/11 digits). TE905A systems can be used as standard 'dialer' type or 'no-phone-bill' type.

By entering a simple 4 digit code, the system calls the correct phone number to allow access. The called party's phone number remains secret. Programming and reprogramming are push button simple.

### FEATURES

- Can be used with either rotary or touch-tone service
- Memory retention during power failure (EEPROM)
- Programmable system master code
- Door timer cut-off
- Night service feature will redirect all calls to guard station
- Optional privacy handset operation
- Aluminum modular construction resists vandalism
- Vandal-Resistant Lexan® Directory Window
- LCD Display
- 1-Year limited warranty on control unit
- Secondary relay standard for controlling a secondary device

### SPECIFICATIONS

- Dimensions:** Height: 19.00" (frame height)  
Width: Number of modules times 4" each plus 2.25" for the two (2) side frames  
Depth: 4.00" flush mounted into wall
- Construction:** Panels and frame are made of durable, anodized extruded aluminum
- Power Required:** 110VAC for SS106 Transformer(s)
- Housings:** OH190 Series w/OF190 Series Frame

### TYPICAL SYSTEM COMPONENTS

- TE905A\*** Modular Series Telephone Entry System
- AM190D** Directory Panel (60 names maximum per AM190D)
- OF190 Series** Flush Frame ---OR---
- OF190S Series** Surface Frame
- OH190 Series** Flush Back Box/Housing
- SS106** Transformer (1 required to power the TE905A. A separate transformer is required to power the door opener).
- S1** Roberts Head Screwdriver (for installation/maintenance)

**NOTE:** Additional components are required for 'No-Phone-Bill' type operation. \*Add Suffix 'NP' for 'No-Phone Bill' master station(s). Consult the factory for more details.

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

Copyright© 1999-2005, Alpha Communications®, All Rights Reserved