



Product Specification Sheet



APS124

Rev. 2 - 02/2009

**AM193/16
Entrance
Panel
shown
with OF191
(flush)
or OF191S
(surface)
frame**



ARCHITECTS' AND ENGINEERS' SPECIFICATIONS

The entrance panel(s) shall be Alpha Communications®/Tektone AM193 Series Speaker Panel or approved equal, and shall provide for up to 16 push buttons per panel (when used with speaker/microphone). For buildings requiring larger panels, contractor shall furnish and install the required number of AM190/xx series add-on button only modules, as required.

Push button switches shall be individually replaceable plastic type with self wiping contacts. In addition, the panel shall contain up to 16 individual name holders. The name holders shall be made of BLACK flame retardant polycarbonate plastic strips to protect card inserts. Each name holder shall snap into two small slots on the panel itself and shall be individually replaceable.

Each AM193 Panel, or approved equal, shall be supplied with name card sheets that may be easily separated into individual name strips. Name strips shall be inserted into name holders without the use of tools.

The panel shall be flush (or surface) mounted and shall be finished in natural anodized aluminum finish, with appropriate panel frame and housing as required.

AM193 Series DUPLEX Apt. Intercom Entrance Panel

The Alpha Communications® AM193 series entrance panel is a modular series for use with the TA205B or TA205C duplex type apartment intercom handset stations (and PK205 apartment amplifier).

AM193 panels are equipped with a voice-frequency response speaker and dynamic microphone and can accommodate up to 16 plastic push buttons per panel. For more than 16 suites the AM193 is used in conjunction with the AM190 series push button panel modules (without a speaker).

Pressing the button corresponding to the desired name and suite number causes a signal at the apartment handset station. The resident may then converse with the caller. Controlled entry is permitted by push button of the electric door release, if desired. AM193 panels with 2 to 8 buttons are available with built-in postal release option (add suffix 'P' to the model number).

FEATURES

- Mounts on fully-enclosed flush back box with knock-outs
- Modular design
- Hands-free DUPLEX loudspeaking
- Weather-resistant speaker
- Individually replaceable name holders (BLACK flame retardant polycarbonate switches)
- Self-wiping push button switches
- Can be flush or surface mounted (with appropriate frame and/or housing)

SPECIFICATIONS

- Dimensions:** Frame Height: 19.00" (483mm). Frame width depends upon number of modules in panel frame.
- Push buttons:** Individually replaceable plastic type with self-wiping contacts.
- Speaker:** 2.50" (64mm) voice frequency response.
- Construction:** and (MI002) dynamic microphone
Modular extruded, anodized aluminum panel with high-impact black plastic speaker grille
- Housings:** OH190 series for flush mounting (used in addition to OF190 series frames). For surface mounting, use OF190S series frame (no housing required)

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