



Product Specification Sheet



APS763

Rev. 1 - 07/2010



ES612/07

ES612/13

ARCHITECTS' AND ENGINEERS' SPECIFICATIONS

The entrance panel(s) shall be Alpha Communications® ES612 series or approved equal, and shall provide for up to 13 push buttons per speaker panel. The panel shall include a weather-resistant mylar speaker mounted behind a Dark Brown flame retardant polycarbonate plastic grill. Push button switches shall be individually replaceable type with self-wiping contacts and built-in name holders, protected by a snap-in polycarbonate cover.

The individual pushbutton switches can be illuminated for night viewing with the addition of the optional model# 10530 lamp insert, which requires separate electrical power.

The ES612 shall have mounting holes to flush mount to Alpha Communications® OH600 or OH601 flush backbox(es) or OH600S or OH601S surface backbox(es), depending on model(s) selected.

Each ES612 panel shall be made of 2mm thick solid aluminum in a natural anodized finish.

Contractor shall provide a model S1 screwdriver for panel maintenance.

Contractor shall observe all local and national electrical and building codes.

ES612 Economy Series Apartment Intercom System Speaker Entrance Panel

The Alpha Communications® ES612 Series entrance panel is a compact style series for use with various types of loudspeaker type apartment/suite stations. They are our most popular economical entrance panel stations for flush or surface mounting, for up to 13 buttons.

Panels are equipped with a weather resistant mylar speaker (model# SK024) protected by a Dark Brown flame retardant polycarbonate plastic grill. ES612 series panels can be flush or surface mounted, when used with the appropriate back box/housing.

These compact panels are available in two sizes. The 5.00" x 11.50" panels accommodate from 2 to 7 push buttons (models ES612/02 thru ES612/07), and the 5.00" x 19.00" panel is used for applications requiring from 8 to 13 push buttons (models ES612/08 thru ES612/13).

In addition, these pushbutton panels feature individually replaceable self-wiping pushbutton switches with built-in nameholders, protected by a polycarbonate snap-on cover. Each pushbutton can be illuminated (for night viewing) by the addition of the optional model# 10530 lamp insert (which requires separate power).

FEATURES

- Hands-free loudspeaking
- Weather-resistant mylar speaker
- Individually replaceable self-wiping push button switches with built-in nameholders
- Compact Size - can be Flush or Surface Mounted
- Simple installation
- Economical and compact
- Pushbutton(s) can be illuminated for night viewing with optional model #10530 lamp insert(s)

SPECIFICATIONS

Dimensions: Height: 11.50" (292mm) or 19.00" (483mm)
Width: 5.00" (127mm)

Push buttons: Individually replaceable type with self-wiping contacts and built-in nameholders (model# 10510BR).

Speaker: 2.50" (64mm) voice frequency response

Construction: Anodized extruded aluminum panel

Flush Housings: OH600 Flush backbox for 11.50"H panel
OH601 Flush backbox for 19.00"H panel
OH600S Surface backbox for 11.50"H panel
OH601S Surface backbox for 19.00"H panel

Tool Required: Model S1 Scrulox (Roberts head) screwdriver

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

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