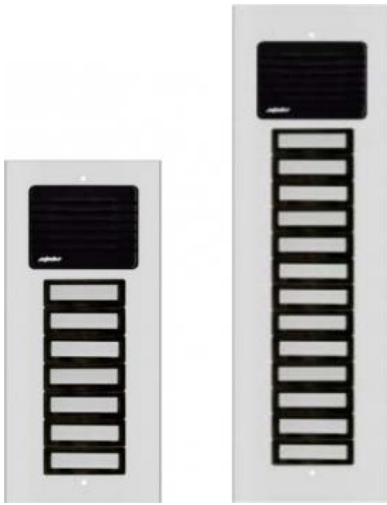




ES612 Apartment Intercom System Speaker Entrance Panels



Models **ES612/07** and **ES612/13** Shown

Architects' And Engineers' Specifications

The entrance panel(s) shall be Alpha Communications® **ES612** series or approved equal, and shall provide for up to 13 pushbuttons per speaker panel. The panel shall include a weather-resistant 45 ohm 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 8VAC 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 and 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 accommodates 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 8VAC power).

Features

- Hands-free loudspeaking
- Weather-resistant 45 ohm mylar speaker
- Individually replaceable self-wiping push button switches with built-in nameholders
- Compact Size - can be Flush or Surface Mounted (with appropriate back box/housing)
- Simple installation
- Economical and compact
- Pushbutton(s) can be illuminated for night viewing with optional model #**10530** lamp insert(s)
- 2mm thick Natural Anodized Aluminum faceplate

Specifications

Dimensions:	Height: 11.50" (292mm) or 19.00" (483mm) Width: 5.00" (127mm)
Pushbuttons:	Individually replaceable type with self wiping contacts and built-in nameholders (model# 10510BR).
Speaker:	2.50" (64mm) 45 ohm voice frequency response
Construction:	2mm thick Natural Anodized Aluminum faceplate
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