



Product Specification Sheet



APS305

Rev. 4 - 11/2001



942/050 Digital-Dial Lobby Entry Panel

ARCHITECTS' AND ENGINEERS' SPECIFICATIONS

The digital-dial entrance panel(s) shall be the Alpha Communications®/Elvox™ (Digi-Bus™) 942 series, (model 942/050, 942/100, 942/150, 942/200, 942/250, or 942/300) or approved equal. Electronic panel(s) shall be in natural (clear) anodized aluminum finish complete with microphone and loudspeaker, "ENGAGED" lamp indicator, 12-button keypad, display indicating code number being called (0001-9999), Call and Reset buttons, and protective rain hood. The built-in electronic circuit shall be on interchangeable cards and shall contain external and internal volume controls. Unit shall be full surface mount type and shall require no flush back box or housing.

Contractor shall install as per manufacturer's instructions and shall observe all local and national electrical codes.

942 Series Digital-Dial Digi-Bus™ Lobby Entry Panel

The Alpha Communications® 942 (Digi-Bus™) Series Digital-Dial Lobby Entry Panel is designed to call up to 350 of the model 940A series (or 7110 or equivalent) remote apartment handset stations. Calling to the remote handsets is digital with 50, 100, 150, 200, 250, or 300 directory name capacities available. Each 942 series panel includes a 12-button keypad, illuminated display indicating code number being called (0001-9999), Call and Reset buttons, and protective rain hood. The 942 series panel is designed for surface mounting on the finished wall surface and is finished in natural anodized (clear) aluminum finish.

MODELS / DIMENSIONS

Model No.	Height:	Width:	Depth:
942/050	17.58" (447mm)	8.50" (216mm)	3.50" (89mm)
942/100	17.58" (447mm)	12.50" (318mm)	3.50" (89mm)
942/150	17.58" (447mm)	16.50" (420mm)	3.50" (89mm)
942/200	17.58" (447mm)	20.50" (521mm)	3.50" (89mm)
942/250	17.58" (447mm)	24.50" (623mm)	3.50" (89mm)
942/300	17.58" (447mm)	28.50" (724mm)	3.50" (89mm)

NOTE: For system capacities over 300 directory names, we suggest that you use the **model 944 electronic directory style** panel.

REQUIRED COMPONENTS

- 940A** Remote Apartment Handsets (or model **7110**)
- 950** Hand-held programmer. Required to program panel, if the model 955 concierge master is not being used.
- 6941** 200 station capacity main power supply
- 6942** Booster power supply

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