



**946/050 Digital-Dial Lobby Video Entry Panel with built-in (black and white) (moving type) CCD Camera**

### ARCHITECTS' AND ENGINEERS' SPECIFICATIONS

The digital-dial entrance panel(s) shall be the Alpha Communications®/Elvox™ (Digi-Bus™) 946 series, (model 946/050, 946/100, 946/150, 946/200, 946/250, 946/300 or 946/350) or approved equal. Electronic panel(s) shall be in natural (clear) anodized aluminum finish complete with microphone and loudspeaker, "ENGAGED" lamp indicator, built-in (black and white) CCD camera, 12-button keypad, display indicating code number being called (00001-9999), 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 manufacturers instructions and shall observe all local and national electrical codes.

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## 946 Series Digital-Dial Video Digi-Bus™ Lobby Entry Panel

The Alpha Communications® 946 (Digi-Bus™) Series Digital-Dial Video Lobby Entry Panel is designed to call up to 350 of the model 5601/940 or 5604/940 series (or equivalent) remote apartment video monitor stations.

Calling to the remote monitors is digital with 50, 100, 150, 200, 250, 300, or 350 directory name capacities available. Each 946 series panel includes a built-in (black and white) CCD camera, a 12-button keypad, illuminated display indicating code number being called (0001-9999), Call and Reset buttons, and protective rain hood. The 946 series panel is designed for surface mounting on the finished wall surface and is finished in natural anodized (clear) aluminum finish.

### DIMENSIONS

Model No.	Height:	Width:	Depth:
946/050	8.58" (218 mm)	15.83" (402 mm)	3.54" (90 mm)
946/100	12.52" (318 mm)	15.83" (402 mm)	3.54" (90 mm)
946/150	16.46" (418 mm)	15.83" (402 mm)	3.54" (90 mm)
946/200	20.39" (518 mm)	15.83" (402 mm)	3.54" (90 mm)
946/250	24.33" (618 mm)	15.83" (402 mm)	3.54" (90 mm)
946/300	28.27" (718 mm)	15.83" (402 mm)	3.54" (90 mm)
946/350	32.20" (818 mm)	15.83" (402 mm)	3.54" (90 mm)

**NOTE:** For system capacities over 350 directory names, we suggest that you use the **model 947 electronic directory style** panel.

### REQUIRED COMPONENTS (TYPICAL)

- 5601/940 Remote Apartment 4.5" (CRT) Monitor Units  
-----OR-----
- 5604/940 Remote Apartment 4.0" (flat-screen) Monitor Units
- 950 Hand-held programmer. Required to program panel, if the model 955 concierge master is not being used.
- 6948 60 station capacity video main power supply
- 6947 60 station capacity video booster power supply
- 5556/004 4 Output Video Distributor Units

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

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