



**940A  
Remote  
Handset**



**7110  
Remote  
Handset**

### ARCHITECTS' AND ENGINEERS' SPECIFICATIONS

The Digi-Bus™ handsets shall be Alpha Communications®/ Elvox™ 940A or 7110, or approved equal. At each remote location, contractor shall furnish and install one (1) model (940A or 7110) handset. Each handset shall include its own unique 4-digit coding and decoding microcontroller. Handsets shall be White/Black color and shall mount right to wall or standard single gang electrical "gem" box. Wiring to handset shall be 4-common wires (looped) per handset. Each model 7110 (or 940A with optional 7161 board) remote handset shall have two (2) auxiliary alarm inputs, which upon momentary "dry" contact activation, shall send an alarm signal to the model 955 master (concierge) station.

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

### 940A and 7110 Digi-Bus™ Handsets

The Alpha Communications®/Elvox™ 940A and 7110 handsets are part of a Digital Electronic Audio Door Entry System that can be used in Luxury Apartment Buildings, Assisted Living Facilities, Dormitories, Health Care Facilities, Hotels, Motels, Schools, Offices, Bowling Alleys and Supermarkets. The 955 and 7110 series are advanced handsets, using a 4-digit electronic (Digi-Bus™) system with user code programming directly from entrance panel or switchboard. The Digi-Bus™ system is ideal for large building units because many installation problems have been solved by eliminating the use of switching modules, and its large capacity of 9,999 remote handsets.

Choose from the 940A styling or 7110 styling to suit your building's esthetic requirements. You can even mix the 940A and 7110 series handsets in each system.

### FEATURES

- Easy 4-Wire Intercom Hookup to Handset (looped)
- Private Conversation from Handset to Switchboard
- Up to 9,999 Remote Handsets on one system
- Compact Size 955 Master Switchboard Mounts Conveniently right on Desk-Top
- Up to 100 remote Digital Dial (942 Series) Entry Panels

### SPECIFICATIONS

**Handset: Model 940A** White/Black. Wall mounted handset with door lock release or switchboard call button, 4-digit coding and decoding microcontroller and option to install additional buttons for special functions. Mounts directly on wall, or over single gang electrical "gem" box. Dimensions: 3.55"W (91mm) x 8.75"H (223mm) x 2.75"D (70mm). NOTE: When 1 or 2 alarm inputs are required, use with optional Model 7161 PC board.

**Handset: Model 7110** White/Black. Wall mounted handset with door lock release or switchboard call button, 4-digit coding and decoding microcontroller and option to install additional buttons for special functions. Mounts directly on wall, or over single gang electrical "gem" box. Dimensions: 3.50"W (89mm) x 8.75"H (223mm) x 2.75"D (70mm). NOTE: Has 2 alarm input capability included.

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