



shown on-hook



shown off-hook

**8870 Series  
Handset**

### ARCHITECTS' AND ENGINEERS' SPECIFICATIONS

The handset station(s) shall be Alpha®/Elvox™ 8870 series 5-wire handset(s), or approved equal.

Handset(s) shall be surface wall mounted, directly on the wall or over a single gang electrical 'gem' box. Handset(s) shall be finished in a White ABS plastic finish. Handset(s) shall feature electret condenser type microphone for exceptional voice fidelity. Handset(s) shall include a door release (KEY SYMBOL) button and auxiliary (LAMP SYMBOL) push button. Push buttons shall be clearly visible and shall be permanently marked in a debossed fashion. Handset(s) shall include a built-in AC buzzer for signaling. Handset(s) shall be used with the 831 or 931 series amplifier/power supply.

Contractor shall observe all local and national electrical codes.

### 8870 Intercom Handsets

The Alpha Communications®™ 8870 Series handsets are primarily designed to work as an apartment type handset intercom station, and are designed as 5-wire models. They can be used with intercom only systems or audio add-ons to certain compatible video-intercom systems.

These attractive handsets easily surface mount right on the wall or over a single gang flush electrical back box (or plaster ring).

The 8870 series handsets feature electric buzzer signalling, electret condenser microphones and (2) two momentary button switches. These switches can be used for door release, paging or other signalling functions, depending upon system configuration.

With the addition of a low-cost Model R2007 Alphonetone™ chime adaptor, you can easily change the electric buzzer to a modern warble chime tone sound.

### FEATURES

- Convenient Duplex Voice Operation
- Easy Installation
- Eavesdrop Privacy
- Clear Voice Fidelity
- Simple to Operate
- Surface Mounts

### SPECIFICATIONS

**Dimensions:** 3.00"W (77mm) x 8.70"H (221mm) x 2.30"D (59mm). All dimensions shown are for the surface wall type handset, less the coiled cord.

**Finish:** White ABS plastic (with Black buttons)

**Microphone:** Electret Condenser Type

**Push Buttons:** (1) with Door Opener (KEY SYMBOL) and (1) spare (LAMP SYMBOL).

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