



T-7822VD 2-Wire Handset

ARCHITECTS' AND ENGINEERS' SPECIFICATIONS

The 2-Wire handset station(s) shall be Alpha Communications®/Golmar T-7822VD or approved equal. Handset(s) shall be mounted (surface or desktop with optional SOB-700 adaptor). Handset(s) shall feature electret condenser microphone for exceptional voice fidelity. Handsets that include carbon transmitter or other voice technologies shall not be acceptable. Handset shall have a heavy-duty replaceable coil cord. Handset shall include a door release pushbutton and auxiliary pushbutton. Handset(s) shall include a built-in electronic call tone signal. Handset(s) shall require only two (2) common (loop) wires for system operation.

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

T-7822VD Series Handsets

The Alpha Communications®/Golmar T-7822VD Series handsets are designed to work as an apartment type handset intercom station, using a minimal of wiring. All T-7822VD handsets in a building can be wired typically on only two (2) common (loop) wires!

These attractive handsets easily surface mount right on the wall. Handsets can be changed to desk mount with the addition of a model SOB-700 desk adaptor, or can be used with the addition of a model MAC-700 plastic adaptor trim plate.

All T-7822VD series handsets feature electronic tone signaling, heavy duty replaceable coiled cord and (2) two momentary button switches. These switches can be used for door release, or other signalling functions, depending upon system configuration.

FEATURES

- Crystal Clear Half-Duplex Voice Operation
- Polished ABS RAL9003 White Plastic
- Microprocessor circuitry with eeprom memory
- Easy Installation - Only 2 Common (loop) Wires Required
- Privacy on audio and door open functions
- Clear Voice Fidelity using Electret Condenser Microphones
- Rugged and Reliable / Simple to Operate
- Mounts Surface or Desk (with desk adaptor SOB-700)
- Two position call tone volume selector with On/Off function
- Separate input for apartment door call pushbutton
- Different call tones depending where the call is coming from (entry station or apartment entry door)
- Built-in Door Release pushbutton (can also be used to call to porter/concierge switchboard)
- Additional dry-contact momentary pushbutton

SPECIFICATIONS

Dimensions: All T-7822VD series handsets are 3.45"W (88mm) x 9.25"H (235mm) x 2.25"D (58mm). All dimensions shown are for the surface wall type handset, less the coiled cord.

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