



**4781 SimpleBUS2
Open-Voice Intercom**

**ARCHITECTS' AND ENGINEERS'
SPECIFICATIONS**

The open-voice intercom station(s) shall be Alpha Communications®/Comelit SimpleBUS2 model#4781, or approved equal. Unit(s) shall be mounted surface (or desktop using optional model 4782 adaptor). Unit(s) shall be connected using only two (2) looped 'common' wires (twisted or un-twisted) and shall not require any selective (point) wires or coaxial cabling. Unit(s) shall feature electret condenser microphone for exceptional voice fidelity. Units that include carbon transmitter or other voice technologies shall not be acceptable. Handset shall feature a facelate made of ABS plastic and Aluminum. Unit shall include door release button with LED indication, a "privacy" button and and three (3) auxiliary buttons for optional features. Unit shall feature an adjustable electronic chime signal. Unit shall only protrude from the wall 1.50" inches (39mm). Unit shall have a dry contact input that will allow connection to an emergency pull cord or other contact device, depending on system configuration. Unit shall mount over the #4784 wall mounting bracket.

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



**4781 Open-Voice
Intercom Station**

The AlphaCommunications®/Comelit 4781 SimpleBUS2 open-voice intercom stations are designed to meet virtually any requirement for multi-family intercom, while not requiring any selective (home-run) wiring.

These attractive stations are conveniently surface mounted right on the wall. Units can be changed to desk mount with the addition of an optional model 4782 desk adaptor.

All 4781 SimpleBUS2 stations feature an ABS and Aluminum faceplate, hands-free voice function and call volume adjustment. The 4781 is fitted with 1 door-opening pushbutton, 1 speech pushbutton with LED indication, 1 pushbutton for the "privacy" or manual speak/listen function and (3) pushbuttons for additional functions.

FEATURES

- No riser coaxial cabling required - uses only 2 looped wires twisted or un-twisted
- Convenient Half-Duplex Voice Operation
- Easy Installation (surface or optional desk)
- Clear Voice Fidelity using Electret Condenser Microphones
- Rugged and Reliable. Simple to Operate
- Low profile unit protrudes only 1.50" from wall

SPECIFICATIONS

Dimensions: 3.75"W(96mm)
10.25"H(261mm)
1.50"D(39mm)

Wall Plate: **Model 4784** Allows the station to mount to the finished wall surface. One (1) required for each 4781 station.

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