



# VESTA7 GB2 Color Hands-Free 7.0" Video-Intercom Monitor



# Architects' And Engineers' Specifications

The hands-free type 7.0" GB2 series color videointercom monitor station(s) shall be Alpha Communications® / Golmar VESTA7 GB2, or approved equal. Monitor(s) shall be mounted on the wall (or desk mounted using optional #SOB-UNI desk adapter). Monitor(s) shall be connected using a simple 2-conductor nonpolarized (loop) wiring. Monitor(s) shall include a high quality 7.0" TFT (800 x 480) color screen. Monitors using mirrors or other non-flat type screens, or coaxial cable shall not be acceptable. Monitor(s) shall feature electret condenser microphone for exceptional halfduplex digital voice fidelity. Monitor shall include an on-screen display (OSD) and 2 function buttons for call answering and door release. OSD menu shall be controlled by the front mounted capacitive (soft touch) navigation buttons. Monitor shall feature an electronic calling signal (selectable) and shall only protrude from the finished wall 0.75" inches (20mm).

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

## **GB2 Wiring Information**

The GB2's system uses simple 2-conductor non-polarized wiring making it ideal for new installations as well as for retrofit applications. All audio, video and data functions are fully distal and using the RAP-2150 (or equivalent) cable you can run up to 300 meters from the entrance panel to the furthest monitor.

#### **VESTA7 GB2 Color Hands-Free 7.0" Video-Intercom Monitor**

The Alpha Communications® VESTA7 GB2 series hands free type 7.0" color monitors use the GB2 technology to provide the most advanced video-intercom system available, for any multi-unit building up to 256 apartments and up to four (4) entry door stations.

These attractive monitors conveniently mount right on the wall and are only 0.75" deep! Due to its advanced design the VESTA7 GB2 features an easy to use onscreen display (OSD) to easily navigate through its multiple functions, as well as big front buttons for call answering and door release. The menu functions are controlled by the front mounted capacitive (soft touch) navigation buttons.

All VESTA7 GB2 monitors feature a crystal clear 7.0" color TFT ( $800 \times 480$ ) flat screen monitor (measured diagonally), on-screen menu to control system functions and hands-free voice.

### **Features**

- 7.0" (diagonal) Crystal Clear Color TFT (800 x 480) Video Screen
- Big front button controls for call answering (voice) and door release
- Uses simple 2-conductor non-polarized (loop) wiring
- Up to four (4) monitors can be called from a single call button (or 16 in VILLA mode)
- Easy Installation (optional desk mounting using SOB-UNI desk adapter)
- · Selectable ring tones
- Rugged and Reliable. Simple to Operate
- Low profile surface monitor protrudes only 0.75" from wall
- Magnetic bracket for easy installation
- Menu available in 5 different languages
- · Selective intercom function to other monitors
- Spy function and self-activation up to four (4) entry panels
- Adjustable communication and ring tone volumes
- Sound repeater output
- Control of two (2) relay outputs at EL632/GB2A video module
- Staircase light activation through FA-GB2/A power supply
- Activation up to four (4) external cameras (requires additional components)
- Easy monitor programming using DIP switches
- Additional light controls (requires SAR-GB2)
- Can be inter-mixed on the same system with the VESTA2 GB2, THERA GB2 monitors and/or other GB2 stations

## **Specifications**

**Dimensions:** 

All VESTA7 GB2 monitors are 8.30"W (211mm)  $\times$  5.45"H (139mm)  $\times$  0.75"D (20mm). All dimensions shown are outside dimensions for the portion of the monitor protruding off of the finished wall.

42 Central Drive • Farmingdale • NY • 11735-1202 • Phone: (631) 777-5500 • Fax: (631) 777-5599
TOLL-FREE: (800) 666-4800 • Web: AlphaCommunications.com • Email: info@alphacommunications.com