



VH30K / VH30AK B&W Video-Intercom Monitors



VH30K Residential Monitor



VH30AK Apt. Monitor

ARCHITECTS' AND ENGINEERS' SPECIFICATIONS

The video-intercom monitor station(s) shall be Alpha Communications® / S.T.R.™ **VH30K** (residential/commercial) or **VH30AK** (apartment house) type. Monitor(s) shall be mounted surface (or desktop using optional model **TZ30WH** adapter). Monitor(s) shall include a high quality 4.0" flat screen. Monitors using mirrors or other non-flat type screens shall not be acceptable. Monitor(s) shall feature front mounted controls for brightness, contrast and horizontal hold. Monitor handset 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 textured finish and flexible coiled cord. Handset shall include a door release (KEY SYMBOL) button and auxiliary (DOT) push button. Push buttons shall be clearly visible and shall be marked in a different color. Handset shall include an adjustable volume AC buzzer (or optional **R2007**

VH30K / VH30AK B&W VIDEO-INTERCOM MONITORS

The AlphaCommunications®/S.T.R.™ **VH30K** (residential / commercial) and **VH30AK** (apartment house) series monitors are designed to meet virtually any requirement for video-intercom security.

These attractive monitors are conveniently surface mounted right on the wall. Monitors can be changed to desk mount with the addition of a model **TZ30** series desk adapter.

All **VH30K / VH30AK** series monitors feature a crystal clear 4.0" black and white flat screen monitor (measured diagonally), textured finish handset (to minimize scratches and fingerprints), electric buzzer signalling (adjustable), flexible coiled cord and two (2) momentary button switches. These switches can be used for door release or other signalling functions, depending upon system configuration. The **VH30K** (residential/commercial) monitors feature a front-mounted 'ON' button to turn the monitor on without being called from an entrance panel.

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

FEATURES

- 4.0" (diagonal) Crystal Clear Black & White video screen
- Convenient Duplex Voice Operation
- Easy Installation (surface or desk)
- Clear Voice Fidelity using Electret Condenser Microphones
- Rugged and Reliable. Simple to Operate
- Monitor portion features quick disconnect wire harnesses
- Low profile flush monitor protrudes only 3.625" from wall
- Monitors feature front-mounted Brightness/ Contrast/ Horizontal Hold controls

SPECIFICATIONS

Dimensions:	All VH30K / VH30AK series monitors are 9.50"W (242mm) x 8.75"H (223mm) x 3.625"D (93mm). All dimensions shown are outside dimensions for the surface type monitor+handset, less the coiled cord.
Receiver:	50mm round, 45 ohms, Model HK1 .

AlphaTone™ chime adapter).

Microphone:	Electret Condenser Type Model MK1-95.
Push Buttons:	(1) with Door Opener (KEY) symbol and (1) spare (Dot)
Flush Back Box:	Model VBB. 7.13"W (182mm) x 4.38"H (112mm) x 2.75"D (70mm) wall opening. OPTIONAL. May be used for rough-ins.
Desk Adapter:	Model TZ30WH (White). Use in addition to the monitor unit. OPTIONAL.

Alpha Communications

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