



VM104

ARCHITECTS' AND ENGINEERS' SPECIFICATIONS

The apartment monitor station(s) shall be Alpha Communications®/Tektone model VM104. Monitor(s) shall be surface mounted (over a model IH358 backbox with IH357 mounting ring). Monitor(s) shall include a high quality 3.75" (95mm) flat screen (measured diagonally). Monitors using mirrors or other non-flat type screens shall not be acceptable. Monitor handset shall feature amplified duplex communication for exceptional voice fidelity. Handsets that include carbon transmitter or other voice technologies shall not be acceptable. Handset shall include a six foot coiled cord.

Monitor(s) shall include a door release button, monitor on button, standby switch, power-on LED, contrast control switch and steel backplate connector. Monitor(s) shall be constructed of high impact ABS plastic in a soft white color with black imprint. Monitor(s) shall feature electronic tone signalling from lobby entrance station(s).

Contractor shall observe all local and national electrical codes.

VM104 Apt. Video Monitor

The Alpha Communications®/Tektone VM104 apartment house series monitors are designed to meet virtually any requirement for low-rise and high-rise apartment video-intercom security.

These attractive monitors surface mount right onto the wall, by means of a steel backplate (supplied) or over an optional flush steel backbox with plaster ring (IH358 with IH357).

All VM104 monitors feature a crystal clear 3.75" (95mm) black and white flat screen monitor (measured diagonally), electronic tone signalling, 6 foot coiled cord, momentary door release button, monitor activation button, power-on LED, contrast control and amplified Duplex handset, providing simultaneous Talk and Listen functions.

When combined with our vandal-resistant lobby entry stations and model PK314A amplifier, PK311 booster power supply unit(s) (and related accessories), the VM104 monitors are part of a complete building security system.

FEATURES

- 3.75" (diagonal) Crystal Clear Black & White video screen
- Convenient Duplex Voice Operation
- Easy Surface Wall Installation using Steel Backplate
- Clear Voice Fidelity using Amplified Handset
- Rugged and Reliable. Simple to Operate
- Pleasant Electronic Tone Signalling from Entrance Panel
- Low profile surface monitor protrudes only 2.38" from wall
- Monitors may be activated with built-in Monitor Button
- Works with a Variety of Aluminum and Stainless Steel Lobby Entry Panels

SPECIFICATIONS

Dimensions: All VM104 monitors are 8.25"W (210mm) x 7.38"H (187mm) x 2.38"D (60mm). All dimensions shown are outside dimensions, less the coiled cord.

Handset: Amplified Duplex Handset with 6' cord.

Finish: High Impact ABS Plastic, Soft White color with Black Imprinting.

Controls: Door Release Button, Monitor Button, Contrast Control, Power-On LED, Standby Switch.

Video Tube: 3.75" (95mm) Flat Screen Black and White Tube (measured diagonally).

Options: Model IH358 flush double gang electrical box, used with model IH357 flush mount plaster ring.

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