



**Tekna
B&W
Video-Intercom
Monitor**

ARCHITECTS' AND ENGINEERS' SPECIFICATIONS

The B&W video-intercom monitor station(s) shall be Alpha Communications®/Golmar Tekna series, or approved equal. Monitor(s) shall be mounted surface (or desktop using optional model SOBPL-PLUS or equivalent adapter). Monitor(s) shall be connected using looped 'common' wires and shall not require any selective (point) wires or coaxial cabling. Monitor(s) shall include a high quality 3.5" B&W LCD screen. Monitors using mirrors or other non-flat type screens, or coaxial cable shall not be acceptable. 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 flexible (and detachable) coiled cord. Monitor shall include a door release button with Key symbol, and four (4) auxiliary switches for features such as brightness/contrast, etc. Monitor shall feature an electronic chime signal, with a 2nd chime sound for optional private door bell signaling. Monitor shall be in standard White finish and shall only protrude from the wall 2.20" inches (56mm).

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

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Tekna Series Video-Intercom Monitors

The Alpha Communications®/Golmar Tekna series B&W monitors are designed to meet virtually any requirement for video-intercom security, while not requiring any riser coaxial cabling, or any selective (home-run) wiring (depending on model# selected). These attractive monitors are conveniently surface mounted right on the wall.

Monitors can be changed to desk mount with the addition of an optional model SOBPL-PLUS desk adapter.

All Tekna series monitors feature a crystal clear 3.5" B&W LCD flat screen monitor (measured diagonally), electronic chime signaling, flexible coiled cord and one (1) momentary door release button switch (with key symbol), and four (4) switches for additional functions.

FEATURES

- 3.5" (diagonal) Crystal Clear B&W LCD video screen
- No riser coaxial cabling required - uses looped common wiring
- 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 surface monitor protrudes only 2.20" from wall

SPECIFICATIONS

Dimensions: All Tekna series monitors are 7.88"W (201mm) x 8.66"H (220mm) x 2.20"D (56mm). All dimensions shown are outside dimensions for the surface type monitor+handset, less the coiled cord.

Desk Adapter: Model SOBPL-PLUS. Use in addition to the monitor unit. OPTIONAL.

Mounting Plate: Model RCTK-PLUS Allows the monitor to mount to the finished wall surface, and has the connecting electronics. One (1) required for each Tekna Plus monitor.

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