



Product Specification Sheet



APS801

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**SV-370S COLOR
Video-Intercom Kit**

SV-370S COLOR Video-Intercom Kit

The Alpha Communications®/Golmar™ SV-370S COLOR video-intercom kits are designed to meet your requirements for Color video-intercom security, for a single entry door (expandable to 2) to a single hands-free style inside video monitor unit (expandable to 2), at a very affordable price.

These attractive monitors are conveniently surface mounted right on the wall, using a provided wall mounting bracket. A small power supply connects to standard 120VAC/60Hz. electrical power, and provides power for the electronic chime, video monitor/camera and intercom.

The video monitor features a crystal clear 7.0" (measured diagonally) flat screen Color monitor, electronic chime signalling, coiled cord and a momentary door release switch. The monitor also feature a front-mounted 'ON' button to turn the monitor on without being called from an entrance panel/door station.

The compact door camera/intercom station is fully surface mounted and includes a built-in Color camera, infrared illuminators, and a momentary call button. Door station features a natural anodized aluminum faceplate.

ARCHITECTS' AND ENGINEERS' SPECIFICATIONS

The video-intercom kit(s) shall be Alpha Communications®/Golmar™ SV-370S COLOR or approved equal. Monitor shall be surface mounted using the provided mounting bracket. Monitor shall include a high quality 7.0" flat Color screen. Monitors using mirrors or other non-flat type screens shall not be acceptable. Monitor shall feature electret condenser microphone for exceptional voice fidelity. Units that include carbon transmitter or other voice technologies shall not be acceptable. Monitor shall include a door release (soft touch) button. Power supply shall connect to standard 120VAC/60Hz. electrical power, and shall provide the power for the electronic chime, video monitor and camera, and intercom. Monitor shall be finished in White plastic.

The door remote station shall be surface mount type and shall include a Color camera, infrared illuminators and momentary call button. Unit faceplate shall be finished in natural anodized aluminum.

Contractor shall observe all local and national electrical codes.

FEATURES

- 7.0" (diagonal) Crystal Clear flat Color video screen
- Convenient Half-Duplex Voice Operation
- Easy Installation (only 2 wires from monitor to door unit)
- Clear Voice Fidelity using Electret Condenser Microphones
- Rugged and Reliable. Simple to Operate
- Choice of 4 different chime sounds
- Soft touch buttons

WIRING REQUIREMENTS

From the inside monitor station to the outdoor remote door camera station, run a 2-conductor #18AWG cable, up to 100 meters (approx. 330 feet). This cable will provide the wiring needed for the electronic chime signal, camera power, camera video signal and intercom signal. No coaxial cable is needed!

If an electric door opener will be used, run an additional 2-conductor #18AWG cable, up to 100 meters (approx. 330 feet) from the video monitor to the door opener, as well as from the video monitor to the door opener transformer/power supply.

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