



EL632/G2SE Door Panel Video Module for G2+ System



ARCHITECTS' AND ENGINEERS' SPECIFICATIONS

The G2+ series door panel video module(s) shall be Alpha Communications® / Golmar **EL632/G2SE**, or approved equal. The **EL632/G2SE** shall be installed inside the Nexa series door panels on a GB2 series system.

The **EL632/G2SE** shall include the 120° wide angle color camera, speaker/microphone, white LEDs for low light conditions, 2 available call buttons (for Nexa panels), adjustable voice volume control, 12VDC door release output and N/O relay for other door release voltages and types.

The **EL632/G2SE** shall be ADA compliant and shall have visual signals to assist hearing-impaired individuals and voices message to assist visually-impaired individuals (in 5 languages), which can be disabled if desired.

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

EL632/G2SE DOOR PANEL VIDEO MODULE FOR G2+ SYSTEM

The Alpha Communications® / Golmar **EL632/G2SE** Door Panel Video Module is used exclusively with the G2+ series systems. The **EL632/G2SE** is designed to perfectly fit into the Nexa series door panels (Aluminum and St. Steel/Inox versions).

The **EL632/G2SE** has a 120° wide angle color camera, for a panoramic view, with white LEDs for low light conditions. The module is ADA compliant, with voice prompts and backlit symbols to assist hearing-impaired individuals.

FEATURES

- BUS-out connection, 2 wires without polarity
- 2 inputs for exit buttons to control 2 independent relays (i.e. for Door and Gate)
- 12VDC output to connect to the door strike or built-in N/O relay
- Uses simple 2-conductor non-polarized (loop) wiring
- 2 call buttons available built-in to the module
- Plug to connect the **EL606D** and/or **EL610D** modules for additional buttons
- Communication volume levels adjustable
- Voice messages for visually-impaired individuals available in 5 different languages
- ADA Visual signals on the front to notify panel status for hearing-impaired individuals
- Wide angle (120°) color camera with white LEDs for night vision
- Camera resolution is 520TVL (640 x 480, 0.3 Mp)
- Automatic Intensity Controlled LED activation in low light conditions
- Connector for optional inductive loop amplifier
- Suitable for Nexa Aluminum and Nexa St. Steel (Inox) panels
- Weather-resistant when used with the Nexa Aluminum and/or Nexa St. Steel (Inox) panels

SPECIFICATIONS

Dimensions:	2.95"W (75mm) x 3.86"H (99mm) x 1.58"D (41mm).
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G2+ WIRING INFORMATION

The G2+ 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 digital and using the **RAP-GTWIN/HF 100M** (or equivalent) cable you can run up to 160 meters from the entrance panel to the furthest monitor.

Alpha Communications

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