



SAR-12/24 Auxiliary Relay Module



SAR-12/24 Auxiliary Relay

SAR-12/24 AUXILIARY RELAY

The Alpha Communications® / Golmar SAR-12/24 Auxiliary Relay is used only with the G2+ or GB2, video-intercom monitors. The SAR-12/24 is activated when the G2+ or GB2 video monitor station is called from a door entry station, and provides a dry contact relay closure to activate an auxiliary signaling device.

All SAR-12/24 field connections are positive screw terminal type, and the SAR-12/24 is powered directly from the 12VDC to 18VDC provided at the apartment station, when called from an entry station.

Each G2+ or GB2 video monitor station that requires remote signaling requires a minimum of one (1) SAR-12/24 Auxiliary Relay.

Typically these relays are used to trigger the LI424B and/or LI424BP hearing-impaired strobe, or similar device.

ARCHITECTS' AND ENGINEERS' SPECIFICATIONS

The Auxiliary Relay(s) shall be Alpha Communications® / Golmar model SAR-12/24, or approved equal. The SAR-12/24 shall be built into a rugged high impact ABS plastic case, and shall be powered by the 12VDC to 18VDC provided when an apartment handset or monitor is called from an entry station. Contractor shall furnish the proper number of SAR-12/24 units, depending upon system requirements.

Low voltage wiring shall be used and positive screw terminal connectors shall be provided for installation wiring. The SAR-12/24 shall be mountable right to the surface of the wall, or behind the wall in the apartment, behind the monitor or apt. station.

When needed to activate a hearing-impaired strobe, contractor shall furnish and install the model# LI424B and/or LI424BP and required 24vdc power supply.

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

FEATURES

- Easily Installs Right on Finished Wall Surface or behind the apartment station.
- Operates on Safe Low-Voltage Class II Wiring
- Positive Screw Terminal Connectors

SPECIFICATIONS

Dimensions:	Height: 3.55" (91mm) Width: 2.84" (73mm) Depth: 1.75" (45mm) from mounting surface
Construction:	High impact ABS plastic case
Connections:	Positive screw terminal connectors
Mounting:	Surface-mounted

Alpha Communications

42 Central Drive • Farmingdale • NY • 11735-1202 • Phone: (631) 777-5500 • Fax: (631) 777-5599
TOLL-FREE: (800) 666-4800 • Web: www.alphacommunications.com • Email: info@alphacommunications.com