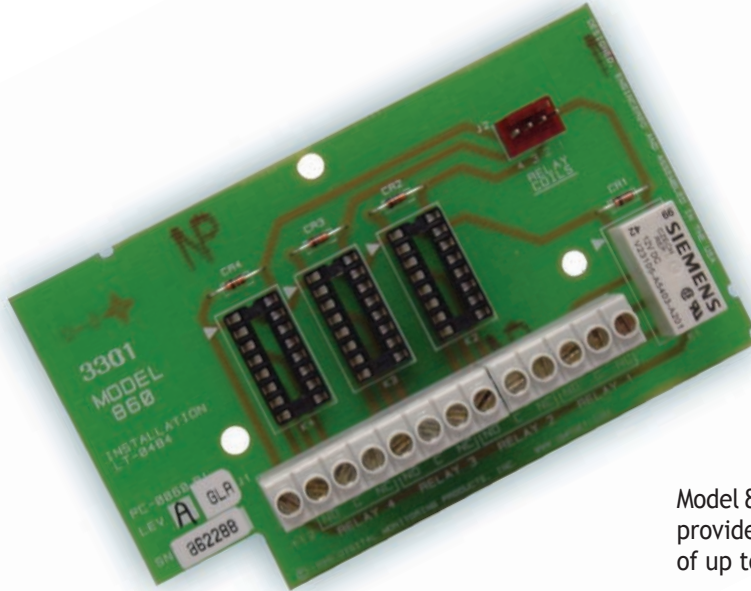




Easily add annunciator output relays to panels



Model 860 Relay Output Module includes one relay and provides three additional sockets allowing expansion of up to four relays. These relays can be used for:

- Electrical isolation between the alarm panel and other systems
- Switching voltage to control various functions

The 860 is compatible with all DMP Command Processor™ Panels.

860 RELAY OUTPUT MODULE

SYSTEM FEATURES

- Mounts in panel enclosure
- Simple 4-wire harness connection to panel
- Module operates from panel keypad bus power
- Provides one Form C (SPDT) relay (expandable to four)
- Relay contact wiring connects to high quality terminal blocks for secure, long-lasting connections
- Designed, engineered, and assembled in the USA

860 MODULE

OPERATION

Each relay on the 860 Module is controlled by the panel's open collector annunciator outputs that switch the relay coil voltage to ground. Power is supplied to the relay coils from the panel's keypad bus. The annunciator outputs can be programmed to respond to various system conditions such as communication failures, entry and exit timers, alarms, armed area annunciation, and more.

INSTALLATION

The 860 mounts inside a Command Processor™ panel enclosure using the standard 3-hole pattern. Plastic standoffs are provided with the module for easy installation.

A 4-wire harness is also provided that connects the Model 860 to the DMP panel.

ORDER INFORMATION

The 860 comes from the factory with one installed relay, three plastic mounting standoffs, one 4-wire harness assembly, and one Installation Sheet (LT-0484). Three additional Model 305 Form C (SPDT) relays can be purchased separately.

SYSTEM SPECIFICATIONS

Primary Power	12 VDC
Current Draw for 1 Relay	34mA
for 2 Relays	69mA
for 3 Relays	104mA
for 4 Relays	138mA
Contact Rating	2 Amps @ 30 VDC
Wire Gauge	12 to 22 AWG

ACCESSORIES

Model 305	Form C Relay
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COMPATIBILITY

XR5FC/SL, XRSuper6, XR20, XR40, XR500 Series, and XR2500F Command Processor™ Panels

LISTINGS AND APPROVALS

Underwriters Laboratories (UL) Listed	
UL 294	Access Control System Units
UL 365	Police Station Alarm Units
UL 609	Local Burglary Alarm Units and Systems
UL 864	Control Units for Fire-Protective Signaling Systems
UL 985	Household Fire Warning System Unit
UL 1076	Proprietary Burglary Alarm Units and Systems
UL 1076	Proprietary Alarm Units
UL 1610	Central Station Burglary Alarm Units
UL 1635	Digital Alarm Communicator System Units

California State Fire Marshal (CSFM)



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