

Expandable security.

Watchguard™ Relay Modules

Expand your wiring and installation options with the useful Watchguard™ range of relay modules. Featuring heavy duty, low-current, high sensitivity and break-away modules, you'll always have the perfect relay for the job.

- Relay modules for any application where switches are required
- Pre-wired to easy-to-install modules
- Screw terminals allow easy installation without soldering or other time-consuming connections
- Wide-selection available: Choose single or dual relays, low-current or heavy-duty operation, and high-sensitivity or normal-sensitivity

These versatile relays modules are compatible with other Watchguard™ products.



WGAP864 Alarm Panel

Use the RLM7A-SDL2 Breakaway 10-pack Module with the alarm panel to greatly expand the number of relays available for the system.



WGAP864KP LCD Keypad

The low trigger voltage relays can be used with the WGAP864KP, as well as any other keypads, for increased versatility.

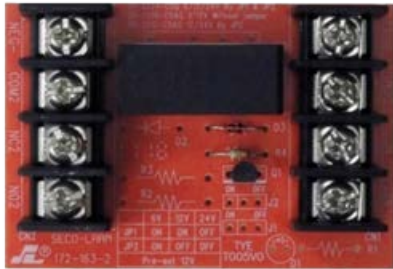
Product Specifications



3/24VDC Relay Module (One 2A DPDT Relay)

Model: RLM2A-DDL

- 3~24VDC Low Trigger Voltage, perfect for keypads.
- Low Current Drain (15mA)
- High Sensitivity (1mA Trigger)
- One 2A Form C DPDT Relay



6/12VDC Relay Module (One 5A DPDT Relay)

Model: RLM5A-DD

- 6/12VDC Trigger Voltage
- One 5A Form C DPDT Relay



3/24VDC Relay Module (Two 7A SPDT Relays)

Model: RLM7A-SDL

- 3~24VDC Low Trigger Voltage, perfect for keypads.
- Low Current Drain (60mA)
- High Sensitivity (1mA Trigger)
- Two 7A Form C SPDT Relays



12/24VDC 10-Pack Relay Module (One 7A SPDT Relay)

Model: RLM7A-SD-10

- 12/24VDC Trigger Voltage
- One 7A Form C SPDT Relay per module
- Includes 10 relay modules on a single board, with an easy break-away feature for use as individual modules. Works great with alarm panels.

Product Specifications

Model	RLM2A-DDL	RLM5A-DD	RLM7A-SDL	RLM7A-SDL10
Operating Voltage	12/24 VDC	6/12 VDC	12/24 VDC	12/24 VDC
Trigger Voltage	3~24 VDC	6/12 VDC	3~24 VDC	12/24 VDC
Voltage Selection	Auto-sensing	Auto-sensing	Jumper	Jumper
Relay Type	DPDT	DPDT	SPDT	SPDT
Relay Ratings	2A	5A	7A	7A
No. of Relays	1	1	2	1
Current Draw	15mA@12VDC 18mA@24VDC	70mA@6VDC 80mA@12VDC	60mA@12/24VDC	35mA@12VDC 40mA@24VDC
Dimensions	70 x 50 x 20 mm	70 x 48 x 20 mm	60 x 40 x 20 mm	40 x 30 x 20 mm
Weight	45g	55g	55g	20g (per module)