



9212i Dimensions

2-3/4" x 4-1/2" x 1-1/4"



9212iL 9212iLW Dimensions

3-3/8" x 5-1/8" x 5/8"

Features

- Remote triggering input
- Keypad programmable
- Flush-mount design
- Electronics mounted on back of keypad
- Stainless steel faceplate (optional finish available for 9212i)

9212i

- 4 independent timers; 4 independent outputs assignable by code
- Field selectable 12 or 24 VAC/VDC
- 8-amp lock release relay

9212iL/9212iLW

- 12 or 24 VDC
- Backlit, hardened keys
- Audible and visual indication for key depress validation
- Encapsulated (model 9212iLW) for exterior usage
- Attractive solution for heavy-duty applications
- 5-amp lock release relay

Optional Accessories

- Electromagnetic Locks • Electric Strikes
- Power Supplies • Transformers • Switches

Stand-Alone Keypads

Elegant, yet durable, these field-proven, cost-effective keypads blend with any decor. The 9212i and 9212iL are ideal for interior applications, while the versatile 9212iLW can be used for indoor or outdoor applications.

The 9212iL and 9212iLW feature illuminated keys which can be easily seen in poorly lit or unlighted areas.

The 9212i is capable of printer interface which provides an accurate real-time audit trail. (See options on back page.)

Highlights

- Interior Use (9212i & 9212iL)
- Exterior Use (9212iLW)
- Accommodates 120 Users
- Microprocessor and EEPROM Technology
- Keypad Programmable
- 2-Year Limited Warranty

Applications

Interior/Exterior

Ideal for traffic control applications

- Commercial
- Office Buildings
- Warehouses
- Industrial
- Residential
- Healthcare
- Institutional

Options

92WSB.....Weatherproof surface backbox (c/w EMT nipple plugs)

92FMB.....Single-gang plastic backbox (flush mount with drywall mounting tabs)

(See back page for more options.)



NOTE: Not to scale. Specifications are subject to change without notice.

Description of Features	
Memory	120 users. Non-volatile EEPROM memory means your codes and instructions will be there whether you remove power for five minutes or five years. This is standard on all models.
Main Relay	9212i series features a Form C relay (9212i rated at 8A @ 250VAC and 9212iL/iLW rated at 5A) tough enough to handle virtually any low-voltage equipment or electronic locking device.
Remote Triggering Input	Each keypad provides a normally open input loop for remote triggering. Simple programming allows for a momentary closure upon this loop to trigger any combination of outputs. This feature is especially useful when controlling an electric locking device.
Audit Trail (9212i only)	An accurate real-time audit trail can be provided by the 9212i with the addition of a model 92PRI printer interface. Up to 8 keypads can be monitored simultaneously. The 92PRI comes with a power supply and printer cable and hooks up easily to any printer with a parallel interface.
Programming	All programming is accomplished entirely from the front of the keypad. LED and/or sounder guidance makes programming a snap and changing codes a matter of seconds for an authorized user.
Auxiliary Outputs (9212i only)	Each output to be individually timed from 1 to 90 seconds or act as a toggle switch. Outputs may be triggered individually or in combination by any user code. Outputs have 50mA negative voltage outputs.

Options	
Relay	92MFT Multi-functional relay timer 1 to 60 seconds or 1 to 30 minutes. For use as an extra external relay.
Mounting	92WSB Weatherproof surface cast aluminum backbox (2.75"W x 4.5"H x 2"D) c/w 1/2" EMT nipple plugs. 92FMB Flush mount single-gang plastic backbox with drywall mounting tabs – screw actuated.
Tamperproof Kits	92FTS Tamper switch detects faceplate removal. 92TPK Tamper screw kit (9212i) – spannerhead 6-32 x 1/2" screws including #6 fixed bit driver. 92TPKiL Tamper screw kit (9212iL/9212iLW) – spannerhead 6-32 x 1-1/2" screws including #6 fixed bit driver.
Power Supplies	T1003 12VDC/500mA UL listed, unregulated plug-in transformer. 10-175UL* Power Supply (w/fire alarm interface), 1.75 amp 10-250UL* Power Supply (optional fire alarm interface), 2.5 amp 10-400UL* Power Supply (optional fire alarm interface). 3 amp@24V, 4 amp@12V 10-600UL* Power Supply (optional fire alarm interface), 6 amp 1012 FPD-1A Power Supply 12VDC/1 amp/Fire Panel Disconnect 1024 FPD-1A Power Supply 24VDC/1 amp/Fire Panel Disconnect 1012 FPD-2A Power Supply 12VDC/2 amp/Fire Panel Disconnect 1024 FPD-2A Power Supply 24VDC/2 amp/Fire Panel Disconnect 1012 FPD-4A Power Supply 12VDC/4 amp/Fire Panel Disconnect 1024 FPD-3A Power Supply 24VDC/3 amp/Fire Panel Disconnect PS12VIA PS24VIA Power Supply 12/24VDC/1 amp/No Relay PS12V4A Power Supply 12VDC/4 amp/No Relay PS24V3A Power Supply 24VDC/3 amp/No Relay
Printer Interface (9212i only)	92PRI Adds ability to make hard-copy printout of keypad transactions. Features battery-backed real-time clock. Prints hour, minute, second, date, door number and user number. Comes with power supply and printer cable.

*All power supplies are MEA, CSFM and UL listed, 12 or 24VDC (switch selectable), filtered, and electronically regulated output.

Integrated Access Control

For complete integrated Access Control applications, ask about our QuickSystems™ Access Control Systems. These convenient QuickSystems™ provide the features of a full stand-alone Access Control System – all in one box at one low price.

RCI also offers a complete line of Electromagnetic Locks, Electric Strikes, Power Supplies, Switches, Keypads & Readers, Exit Devices, Systems & Door Hardware.