

Remote Alarm Module

414 Monitor/Controller Accessory

DATA & INSTALLATION
Model 414RMA
for 414TDS, 414C, 414R



For an audible alarm at the monitor-controller or audible & visual indication at a separate location, the 414RMA features green/flashing red LEDs and peizo alarm. The system may be connected to any of the 414 Monitor/Controller models as well as controllers of other manufacture that feature a dry-contact setpoint relay. Installation can be at distances up to **700ft.**

When the connected monitor/controller setpoint relay is triggered, the alarm sounds and the LEDs change from steady green to the flashing red. The alarm is automatically silenced by the return to a green-light status or may be manually silenced by pressing the red "check" symbol on the front label. Once silenced manually, the alarm will not re-sound until the next change from green-to-red. The silence switch may also be used to test the alarm circuit.

Installation is easy. The 414RMA system includes a plug-in 12VDC power supply, harness and interconnecting cable (RPC) of customer specified length.

Specs:

Display: Steady Green/Flashing Red LEDs

Alarm: Peizo-electric with membrane reset/test switch; in excess of 70dB @ 3 feet, 4kHz ± 10%

Enclosure: ABS plastic, 3-1/8" x 2" x 1-3/8", and 4-3/8" x 2" wall mounting plate (screws included)

Power Supply: Regulated switching wall adapter transformer with screw terminals, UL-CUL-CEC-FCC

Input: 100 to 240VAC, 50 to 60Hz

Output: 12VDC @ 500mA

Max Cable Length: 700+ feet

Current Draw: 25mA

Installation:

