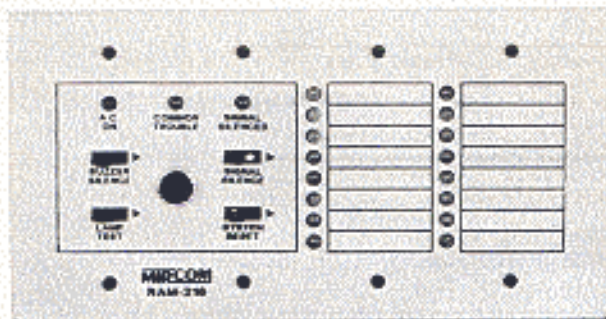
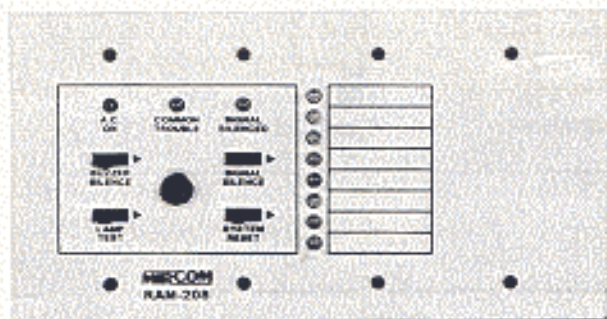


The RA-200 Series 200 Remote Annunciators are multiplexed annunciators that provide control, indication of common annunciator functions and LED annunciation. Available in 2 models, the RA-200 Remote Annunciators provide either 8 or 16 zones of annunciation.



The RA-200 Remote Annunciators come standard with Bi-Coloured LEDs which are automatically configured for either Alarm (Red) or Supervisory (Amber) to match the Series 200 or Series 1000 Fire Alarm Control Panels.

RAM-208 - Eight Zone Remote Multiplexed Annunciator

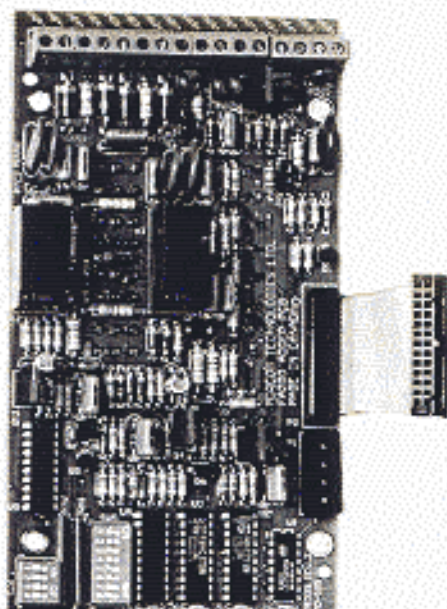
- 8 Bi-Coloured LEDs which are automatically configured for either Alarm (Red) or Supervisory (Amber) to match the Series 200 Fire Alarm Control Panels
- Signal Silence, Buzzer Silence, Lamp Test and System Reset switches
- LEDs for A.C. On, Common Trouble and Signal Silence
- Equipped with a keyswitch which allows for enabling and disabling of the Common Control functions
- Each point can be identified by the corresponding label beside the LED
- Mounts in a 4-gang electrical box by others
- Up to three RAM-208 Remote Annunciators can be used with the FA-204 and FA-204E Fire Alarm Control Panels

RAM-216 - Sixteen Zone Remote Multiplexed Annunciator

- 16 Bi-Coloured LEDs which are automatically configured for either Alarm (Red) or Supervisory (Amber) to match the Series 1000 Fire Alarm Control Panels
- Signal Silence, Buzzer Silence, Lamp Test and System Reset switches
- LEDs for A.C. On, Common Trouble and Signal Silence
- Equipped with a keyswitch which allows for enabling and disabling of the Common Control functions
- Each point can be identified by the corresponding label beside the LED
- Mounts in a 4-gang electrical box
- Up to seven RAM-208 Remote Annunciators can be used with the Series 1000 Fire Alarm Control Panels



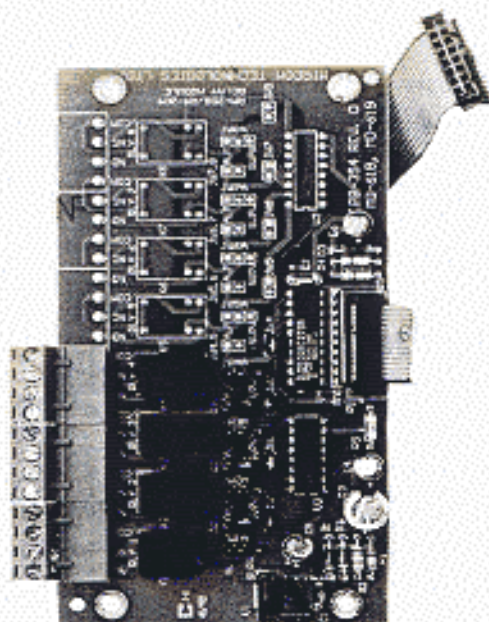
The Series 200 Microprocessor Based Fire Alarm System can be configured to meet virtually any requirement.



To facilitate this flexibility, the panel has a number of add-on modules which allow the system to perform certain functions.

DM-204 - Four Initiating Circuit & Two Indicating Circuit Module

The DM-204 Module provides the FA-204E Fire Alarm Control Panel with up to 4 Class B (Style B) or 2 Class A (Style D) Initiating Circuits. In addition it provides up to 2 Class A/B (Style Z/Y) Indicating Circuits which are rated for 1.7 Amps each. Each of the indicating circuits can be configured for silenceable or non silenceable. In addition each circuit comes with an individual trouble indicator. All circuits are power limited for use with limited energy cable. The DM-204 consists of a PC board which mounts at the bottom of the chassis. The PC board is connected via cables to the board on the main chassis.



RM-204 - Auxiliary Quad Relay Module

The RM-204 Auxiliary Relay Module provides the Series 200 with four configurable auxiliary relays. The relays can be configured for either relay per zone, Common Alarm relay(s) or Common Supervisory relay(s). Each relay is rated for 28 VDC @ 1 Amp max.

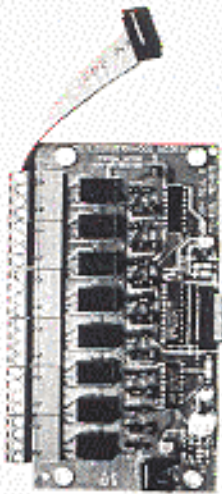


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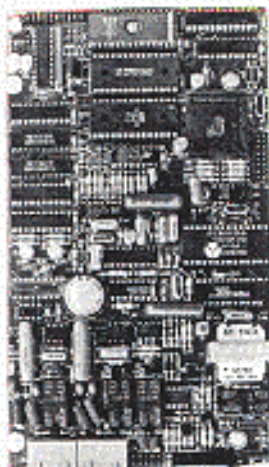
RM-208 - Eight Relay Module

The RM-208 Auxiliary Relay Module provides the Series 200 with eight configurable auxiliary relays. The relays can be configured for either relay per zone, Common Alarm relay(s) or Common Supervisory relay(s). Each relay is rated for 28 VDC @ 1 Amp max.



PR-100 Polarity Reversal & City Tie Module

The PR-100 Polarity Reversal & City Tie Module allows connection to two different types of monitoring systems. The City Tie provides an output of 24 VDC at 210 mA max. The module supervises the City Tie connection and will provide a system trouble if not connected. A terminating resistor is supplied with the module. The Polarity Reversal provides a 24 VDC output for normal condition and a polarity reverse 24 VDC output for alarm. The module is also capable of transmitting a system trouble "Zero Volts." This option is jumper selectable. The output current is limited to 8 mA.



DACT-100A Digital Alarm Communicator Transmitter/Dialer Module

The DACT-100A Digital Alarm Communicator Transmitter/Dialer Module allows the Series 200 Fire Alarm Control Panels to use one or two phone lines to call a Central Station and report a local Alarm, Trouble or Supervisory condition. Requiring two supervised telephone lines, the DACT-100A can be programmed to use the Security Industry Association (SIA) Digital Communication Standard (DCS) and Ademco Contact ID protocols. The DACT-100A is powered by the Series 200 Fire Alarm Control Panels and communicates with them via contact closure inputs. The CFG-100 Configuration Tool is required to program the DACT-100A.

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