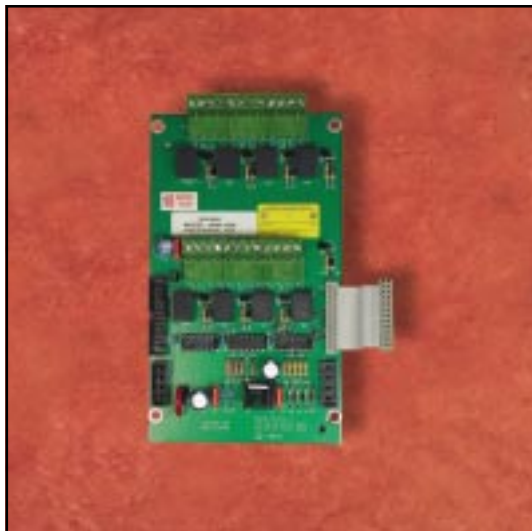


HCP-1000 AUXILIARY MODULES

GENERAL

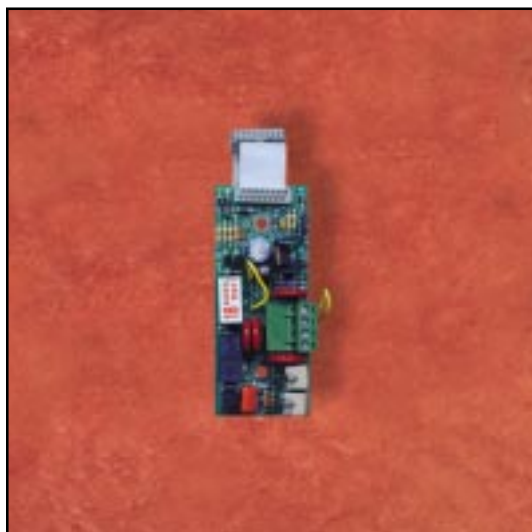
The Series 1000 Microprocessor Based Fire Alarm System can be configured to meet virtually any requirements. To facilitate this flexibility, the panel has a number of add-on modules which allow the system to perform certain functions.



The following modules have been designed to adapt the system to suit the particular requirements of a building.

HRM-1008 **EIGHT RELAY CIRCUIT MODULE**

The HRM-1008 Eight Relay Circuit Module provides eight programmable Form C relays. Each relay is rated for 28 VDC @ 1 Amp max. Each relay is annunciated for configuration on the front display board of the HMCC-1024-6 or HMCC-1024-12 Main Chassis or HECH-1048 Expander Chassis. The HRM-1008 Relay Adder Module comes with removeable terminal blocks for easy wiring and servicing. The module connects via cable to the board on the main or expander chassis.



HPR-100 **POLARITY REVERSAL & CITY TIE MODULE**

The HPR-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.

Continued on back.

PRODUCT LISTINGS

Underwriters Laboratories: S6468

CSFM #: 7165-0410:154

Specifications subject to change without notice.