AVENGER

Supreme RS-H

Analog Addressable
Fire Control Panels
(1 or 2 Loops)
(Hochiki Protocol)

AS0810-xx (1 Loop)
AS0820-xx (2 Loops)

where xx = 10 for Red & 40 for Gray

UL

FM APPROVED

Standard Features

- One full SLC circuit expandable to two
- 3 programmable relays
- 5.25A power supply
- Large graphic display
- Real time clock
- Compatible with eMATRIX graphics annunciator
- Powerful, network wide cause and effects (500 total). Fully user programmable by point or zone.
- Can be networked with additional RS and/ or Supreme control panels
- Compatible with eVIEW Annunciator
- Programmable through a PC connection to the panel
- Same look and feel as Supreme range
- Stores 1000 last events in history log
- Model ranges include with or without a Dual-Line internal DACT
- Compact, stylish enclosure
- Available in Red or Gray
- 2 Programmable NAC circuits with internal synchronization support.

Product Overview

- Supreme RS is a versatile range of open protocol fire alarm control panels compatible with existing Elite fire alarm panel technology.

- Available with one or two detection loops for a total of 254 primary SLC points or up to 508 points using addresses and subaddresses. Supreme RS uses leading edge microprocessor based electronics to provide a flexible control system with high reliability and integrity.

- Suitable for all small to medium sized fire detection systems, Supreme RS control panels can be expanded and networked to become part of much larger systems if the need arises, therefore providing a future proof solution for any installation.

- With its large graphical display and ergonomic button and indicator layout, the Supreme RS control panel is simple and straightforward to understand for installers, commissioning engineers and end users alike.

Added Features:

Supreme RS with Internal Modem/DACT
(AS0816-xx/AS0826-xx)

- Dual line digital communicator and modem
- Central Station reporting; SIA and Contact ID
- On-board loop start terminal connections for both primary and secondary Telco lines

Supreme RS with Internal Modem/DACT & eNet
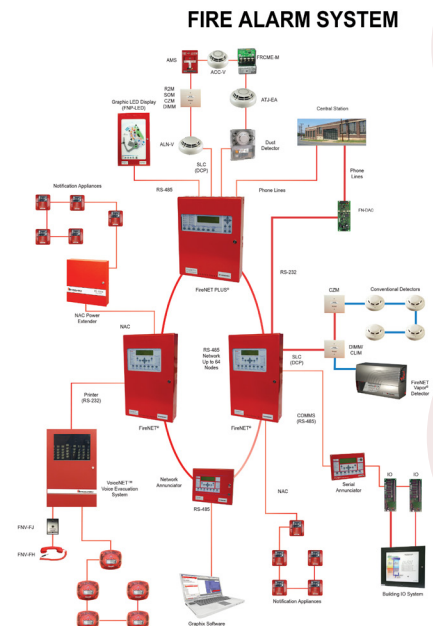## (AS0817-xx/AS0827-xx)

- Dual line digital communicator and modem
- Central Station reporting; SIA and Contact ID
- On board loop start terminal connections for both primary and secondary Telco lines
- eNet networking card pre-installed (one required per node).

Supreme RS & eNet (AS0815-xx/AS0825-xx)

- eNet networking card pre-installed (one required per node).

Panel peripherals available:

eNET Networking Card - AS1170-00
1 loop expansion board - AS1054-00
Trim ring - AS1071-xx

FIRE ALARM SYSTEM

This document is not intended to be used for installation purposes. We try to keep our product information up-to-date and accurate. We cannot cover all specific applications or anticipate all requirements. All specifications are subject to change without notice.

For more information, contact Avenger. Phone: 800.270.3066