

4 zones Conventional Fire Alarm Control Panel

SPECIFICATIONS

*AC POWER

- 90~270 VAC, 50 Hz, 2.0 amps.
- Wire size: minimum 14 AWG (2.0 mm²) with 600-volt insulation.

* BATTERY

- Sealed lead-acid batteries only.
 - Maximum charging circuit: 27.6VDC@ 0.8 amp for normal flat charge.
 - Maximum battery charger capacity: 18AH battery.
- NOTE: two 4AH batteries can be housed in the cabinet. Larger batteries require a separate battery box.

*Total 24 V system power: 3.0 amps.

* Notification appliance (signal) power: 2.5 amps.

* Maximum current per NAC: 1.25 amps (expandable to 2.5 amps).

*Maximum battery charging capability: 18 AH.

Auxiliary Outputs

* Resettable four-wire smoke detector power@ 500 mA.

*Non-resettable power @ 500 mA.

NOTE: Total current for auxiliary power outputs and two NACs must not exceed 3.0 amps. .

*Integral Form-C Alarm, Trouble and Supervisory relays, rated at: 2.0 amps @ 30 VDC (resistive), 2.0 amps @ 30 VAC (resistive).

