

Fire Safety



System Sensor Fire Alarm Control Panel

Honeywell System Sensor Fire Alarm Control Panels have been developed to provide a simple and reliable solution to the demands of today's fire detection requirements. The panels have been designed with both installer and end user's requirements in mind, suited for small to medium sized buildings like Commercial Buildings, Banking, Residential complexes, Retail Units/Stores, Shops, Restaurants, Healthcare, Public Offices, Schools etc.

For installers, Honeywell System Sensor panels offer an out of the box and on the wall solution. A combination of quick installation, an enhanced feature set and advanced programming allows installers to quickly and simply meet the demands of the user. Equipped with configurable inputs, programmable relays, delay setting for alarm verification, software isolation of zone and NAC outputs, mapping of NAC to specific zones, password protections etc provide wide variety of choice for system installers to customize the need of an end user.

Engineered and built to the same high standard as all Honeywell Fire Control panels, this System Sensor panel forms an essential part of any fire detection requirement.



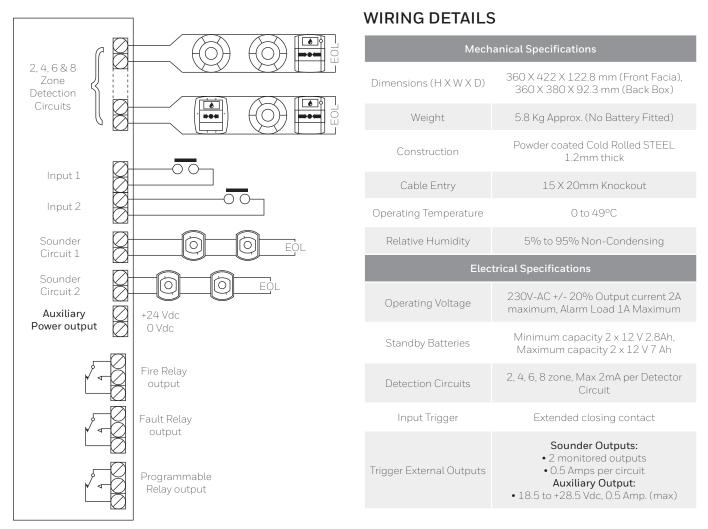
USER INTERFACE

Display: 32 Character LCD Screen

Control Keys: Silence Buzzer, Silence/Resound Alarm, Reset, Evacuate, Accept delay Indicators: Fault, NAC Fault, Earth Fault, Fire, Power, System Fault.

KEY FEATURES

• Fire, Fault, Configurable Relay	• CE certificate.
Certified for Safety standard IEC 62368-1:2018	Earth Fault Monitoring
NAC Enable/Disable facility	Battery Charging/Battery Internal Resistance Monitoring
 Monitored NAC and Zone Circuit for Open/Short/Faults 	• Aux output facility
Date/Time/Password configuration	 On board memory lock switch to prevent unauthorized panel configuration changes.
One Man walk test facility	Configurable delays to output, with timer to fire indication
• Upto 600m Length	Mechanical Keylock
	 Certified for Safety standard IEC 62368-1:2018 NAC Enable/Disable facility Monitored NAC and Zone Circuit for Open/Short/Faults Date/Time/Password configuration One Man walk test facility



Circuit diagram*

* Number of Programmable input might vary based on panel model, minimum 1 would be supported in all varients, check Installation Manual

COMPATIBLE DEVICES

Product Model Nos	Description
2351/EC	System Sensor Photo-Electric Smoke Detector
2351/TEM	System Sensor Photo-Electric Smoke & Heat Detector
5351/E	System Sensor Heat Detector
B/401	System Sensor Plug-in detector base
MCP2A/R470FF/01	System Sensor MCP Red W/O Back Box
MCP2A/R470SF/01	System Sensor MCP Red with Back Box
MUS4A/Y000SF/12	System Sensor MCP Yellow, Dual Pole, Flexi Element with Back Box
MUS3A/GOOOSF/12	System Sensor MCP Green, Single Pole, Flexi Element with Back Box
MUS3A/Y000FF/11	System Sensor MCP Yellow, Single Pole, Flexi Element, W/O Back Box
MUS4A/GOOOSF/12	System Sensor MCP Green, Dual Pole, Flexi Element with Back Box
W1A-R470SF-K013-01	System Sensor WCP Red, Flexible Element
SYS/HS	System Sensor Horn cum Strobe, Wall, Red, Standard Candela
SYS/HS/C	System Sensor Horn cum Strobe, Ceiling, Red, Standard Candela
SYS/ST	System Sensor Strobe, Wall, Red, Multi Candela
SYS/ST/C	System Sensor Strobe, Ceiling Mount, Red, Multi Candela
MHR/1	System Sensor Red Mini Horn, Red, UL certified

ORDERING PART CODES FOR PANEL

Order Codes	Manufacturer Part No.
SS/2ZE	System Sensor 2 Zone Fire Alarm Control Panel
SS/4ZE	System Sensor 4 Zone Fire Alarm Control Panel
SS/6ZE	System Sensor 6 Zone Fire Alarm Control Panel
SS/8ZE	System Sensor 8 Zone Fire Alarm Control Panel

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