



Addressable Devices

A range of addressable devices fully approved by the Loss Prevention Certification Board offering maximum benefits to the installer and end-user.

Foremost in the range is the high performance photoelectric smoke sensor which exceeds all the requirements of the EN54 standards, matching the performance of an ionisation smoke sensor. All sensors are 'intelligent' and utilise a microprocessor that allows conversion of the sensed phenomena to a digital state. The fire decision is transmitted to the control panel when the pre-programmed level is exceeded. For applications where risk factors change, our multi-criteria sensor provides the optimum performance under demanding conditions. Our comprehensive range of input/output interfaces cover all the normal integration requirements, whether it is connecting an existing conventional zone or shutting down smoke dampers. Most interfaces are loop powered which simplifies and minimises installation costs. All Hochiki interfaces have multiple input/output functionality but still only require one loop address.

Loop powered sounders and beacons can also provide considerable savings through the reduction of installation costs. These devices also consume extremely low current and maximise the capacity on the loop. Featuring advanced controls, including variable volumes and tones, they allow systems to be tailored to achieve optimum performance for life safety. Hochiki's addressable call points are fitted with a built-in monitoring module, which provides an interface to the detection loop. An IP67 waterproof call point is also available for external applications.

Sensors & Bases Ordering Codes & Information

Cat No	Description
FPA-082	Addressable Photoelectric Smoke Sensor
FPA-083	Addressable Ionisation Smoke Sensor
FPA-084	Addressable Heat Sensor
FPA-085	Combined Photoelectric Smoke/Heat Sensor
FPA-087	Short Circuit Isolator/Sensor Base
FPA-088	Addressable Sensor Base
FPA-500	Addressable Multi-Heat Sensor

Sounders & Beacons Ordering Codes & Information

Cat No	Description
FPA-086	Loop Powered Base Sounder, Requires FPA-088 Base
FPA-088/R	Red Sounder Base
FPA-099	Loop Powered Sounder, requires FPA-088/R base
FPA-224	Addressable Base Sounder Beacon requires FPA-088 base
FPA-1049	Addressable Loop Powered Beacon

Call Points Ordering Codes & Information

Cat No	Description
FPA-089	Addressable Call Point without Back Box
FPA-090	Call Point Back Box
FPA-091	IP65 Addressable Call Point

Modules Ordering Codes & Information

Cat No	Description
FPA-092	ASX Addressable Programmer
FPA-093	Addressable Single Zone Monitor
FPA-094	Addressable Dual Zone Monitor
FPA-095	Addressable Single Input/Output Monitor
FPA-096	Addressable Dual Relay Controller
FPA-097	Addressable Dual Switch Monitor
FPA-098	Addressable Dual Circuit Sounder Controller
FPA-1052	Input/Output Modules Back Box

Options

/BK Black Finish (Detectors Only)



FPA-082



FPA-083



FPA-085



FPA-086



FPA-087



FPA-088



FPA-099



FPA-1049



FPA-224



FPA-089



FPA-091