



Intelligent Heat Detector without isolator

The Axis-HT intelligent Heat Detector is a point detection device that continuously samples for temperature variation in the protected area to provide the earliest warning of a fire condition in areas where traditional smoke detection products are not suitable.

This detector is characterised by an aesthetically pleasing low profile and is specifically designed for Axis EN control panels.



Features

- Two thermal sensitivity levels: Rate of Rise (A1R) and Class
- Utilises Axis EN protocol with high noise rejection
- Dual single-colour LEDs providing 360° cone of visibility
- Open style mounting base offers easy wiring and low pressure locking
- Addressing and sensitivity settings using the Device Programming Tool

Standards & Approvals

BS EN 54-5: Point Heat Detectors

Specification	
Loop Voltage (*)	18-40 V _{dc}
Average Standby Current	85 μA @ 24V _{dc}
Remote Output Max Current	20 mA
Max number of loop addresses	240
Operating Temperature Range	-10°C / +55°C
Humidity (non condensing)	95% RH
Dimensions H x D	60 x 110 mm
Weight (Standard Base included)	130 g

(*) Product operates down to 15 V, but without LED indication.

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Axis-HT Intelligent Heat Detector Axis-MB Base Axis-SAMB Slave Sounder Base Axis-SVAMB Slave Sounder Beacon Base Axis-SVAMB Intelligent Sounder Base Axis-SVMB Intelligent Sounder Beacon Base Axis-SVMB Silcon Base Gasket

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As our policy is one of constant product improvement the right is therefore reserved to modify product specifications without prior notice.

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