

Addressable Intelligent Heat Detector

Model - AA103HD



Overview:

This detector is designed to detect the thermal level in its detection area. It communicates the temperature level, alarm status, existence with the loop to the control panel. Also it allows the control panel to change its address, isolation, test, etc.

Specifications:

Electrical Specifications

Operating voltage	17-24V DC
Quiescent current	0.2 mA
Alarm current	1 mA

Indications

Normal	Green LED (Blinks during scan)
Alarm	Red LED (Glows steady)

General Specifications

Thermal sensitivity	59°C
Operating temperature	0°C to 49°C
Storage temperature	5°C to 40°C
Humidity	0-95% RH (Non-condensing)
Color	White
Housing	Polycarbonate
Compatibility	ALAA2XV1 Protocol

Mechanical Specifications

Dimensions(DiaxH)	Without Base	100x30mm
	With Base	100x43mm
Weight	Without Base	58g
	With Base	98g

Features:

- Electronic addressing
- Dual bi-color LED indication for 360°C viewing angle
- Remote test facility from the panel
- Low-profile design that blends with any environment
- Easy to maintain/service



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