Addressed Module

AM111 Series

Description

Addressable Module AM111 allows the connection and addressing of Conventional Detectors, Call Points, Input, Output and Conventional Sounder/ Beacon.

Key Features

With its small physical size and convenient 8 way DIL switch for address setting and configuration, the AM111 provides the facility to upgrade all the components of a conventional system to a full addressable system, making it an ideal solution for retrofitting installations. The AM111 is fully compatible with all standard addressable modules, addressable sounders, addressable manual call points facilitating extensions to existing systems.

Device type selection is by means of switch 8 on the DIL. In Sounder mode the output is removed when a Silence Alarm signal is received from the control panel. In Output mode the output remains active until the system is reset.

TECHNICAL SPECIFICATION

Model	DESCRIPTION
AM111-D	Addressed Module for SMOKE or HEAT Detector (WHITE)
AM111-C	Addressed Module for CALL POINT or INPUT (RED)
AM111-S	Addressed Module for Micro Output Module/ Loop Sounder (YELLOW)

Supply Voltage	Loop Powered 17 −30 V
Quiescent Current	300uA @ 17 −30 V Loop Powered AM111-C AM111-D
	700uA @ 17 −30 V Loop Powered AM111-S
Alarm Current	13mA AM111-C AM111-D
	1.1 mA AM111-S(No attachment devices)
Reset Time	20 seconds
Address Range	1-125
Temperature /Relative Humidity	-10°C to 55°C / 0 to 95% RH, no condensation or icing
Dimensions / Weight	49 (L) x 25 (W) x 13 (H) mm / 18g