

Fire detection and evacuation solutions that save lives.

Apartment Module (AM)

Features

- Loop Powered Addressable Device
- Helps Reduce the Costly Consequences of Unwanted False Alarms.
- Built in Short Circuit Isolator
- Hush Facility
- Event Logging of AM Sequence
- Conventional Zone Input with Heat or Smoke Detector Sensing.
- Monitored 100V Line Output
- Aesthetically pleasing Single Gang Clipsal 2000 Wall plate
- On Board Visual Indication for “Polling”, Fire and Fault status
- Remote ‘Hush’ Button Input Terminals

Description

The Apartment Module (AM) is a loop powered addressable device that is designed to operate with AMPAC’s FireFinder and Loopsense Fire Alarm Control Panels (FACP).

Conventional Smoke or Heat detectors can be connected directly to the AM’s conventional zone or addressable Smoke or Heat detectors can be assigned to the AM using the FACP configuration tools.

Associated Smoke detectors will generate a local alarm after the preset time out and activate the local warning devices connected to the 100V line output, while Thermal detectors will result in both a local alarm and an alarm condition on the FACP.

In the event of a false alarm the occupant can silence the alarm condition via the Hush button.

Applications

- Hotels
- Apartments
- Boarding Schools
- Defence Barracks



Apartment Module

Specifications

Operating Voltage	21 to 28 VDC (loop powered)
Quiescent Current	4.9mA with 6k2Ω EOL 1.9mA with 10μF EOL
Alarm Current	4.2mA + Zone alarm current of 14.5mA
Zone Circuit	10 detectors (max) with 6k2Ω EOL (detector current < 1.2mA) or 20 detectors (max) with 10μF EOL (detector current < 2.4mA)
Speaker Output	100Volt line, 6W max, 47k EOL
Temperature	-20°C to 70°C
Humidity (Non-Condensing)	0 to 95%
Address Setting	1 to 126
Dimension	Single gang Clipsal plate
Material	High impact ABS (white)
Weight	45 grams

Item Numbers

226-0003	Apartment Module Vertical
226-0005	Apartment Module Horizontal