# **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
- On Board Visual Indication for "Polling", Fire and Fault
- Remote 'Hush' Button Input Terminals



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** 

#### **Item Numbers**

| Item No  | Description                 |
|----------|-----------------------------|
| 226-0003 | Apartment Module Vertical   |
| 226-0005 | Apartment Module Horizontal |

### **Specifications**

| Operating Voltage            | 21 to 28 VDC (loop powered)  |
|------------------------------|--|
| Quiescent Current            | 4.9mA with 6k2Ω EOL<br>1.9mA with 10μF EOL   |
| Alarm Current                | 4.2mA + Zone alarm current of 14.5mA   |
| Zone Circuit                 | 10 detectors (max) with $6k2\Omega$ EOL (detector current < 1.2mA) or 20 detectors (max) with $10\mu F$ EOL (detector current < 2.4mA) |
| Speaker Output               | 100Volt line, 6W max, 47k EOL  |
| Temperature                  | -20℃ to 70℃  |
| Humidity (Non<br>Condensing) | 0 to 95%   |
| Address Setting              | 1 to 126   |
| Dimension                    | Single gang Clipsal plate  |
| Material                     | High impact ABS (white)  |
| Weight                       | 45 grams   |