

# Digital Addressable Zone Moniter Modual

#### MODEL: **PX-DA-CZMM**

The ASES Zone Monitor Module (Model: PX–DA–CZMM) is a surface mounting with ABS body. The CZMM will integrate conventional detectors or conventional manual call points to addressable system. When any of the connected devices alarms are activeted, the unit can send the alarm message to fire alarm controller, which generates alarm signal and displays the address of CZMM The CZMM unit operate & Monitor the conventional optical Smoke detector conventional rate of rise and fixed temperature detector and conventional manual call point etc. It has the function of checking short or open Circuit of the output connection, by the end of line Resistor (EOL). The fault masssag includes open Circuit, short circuit or any removal of the detectors. Electronic addressing can be done at site as desired through DIP switch presents inside the module



#### **Features:**

- Electronically addressed. The address can be preprogrammed/modified in field.
- Compatibility with ASES SECURITY digital addressable Fire Alarm Panel
- Wall mount facility
- Capable to monitor conventional zone event like Fire, Short, Open
- Integrated with 4 LED Indication for Systern ON, Open, Short & Fire.

### **Technical Specification:**

Input Power Supply	24 VDC		
Digital Zone voltage	24 VDC		
Current Consumption (Normal/fire)	150μA/ 60mA@ 24 VDC		
Conventional Zone voltage	24 VDC		
Current Consumption (Normal/fire)	150fµA/ 80mA @ 24 VDC		
Application Temp range	0° C to + 50° C		
Humidity	5 to 95% Relative Humidity (non condensing)		
Housing	ABS		
Weight	500gm		
Dimensions (mm)	134 x 134 x 83 (W x H x D)		
Colour	White		

## **Ordering Information:**

Part Number	Pack Quantity	Dimensions (WxHxD millimetres)	Weight
PX-DA-CZMM	Individual(1 units)	150 x 150 x 110	550gm