

# WIRELESS FIRE ALARM CONTROL PANEL



Panel has four wirelessly connected zone.  
MAIN ON , SYSTEM ON , CHARGER ON , visual indication  
Separate low battery LED indication Led.



Each zone has their own automatically connecting ability.  
Each zone consist of zone on and fire LED indication.



ACK button to mute sounder.  
Panel comes with external detachable antenna for better range.  
Inbuilt buzzer



External switches for - Reset, Lamp test, Silence and Alarm.  
Written indication of zone connected and fire detection.  
16x2 LCD character display



Inbuilt battery charger battery space  
Potential free contact in case of fire  
Operate on 230v 50hz AC supply and 24V DC



## Technical specification

| Item                        | Value                                     |
|-----------------------------|-------------------------------------------|
| Place of Origin             | India                                     |
| Brand Name                  | Micro Sensors                             |
| Model Number                | AWS-V-01/2023                             |
| Product Name                | Wireless Fire Alarm Panel                 |
| Operating Voltage           | 230V AC 50Hz / 60Hz, & 24V DC             |
| Alarm sound                 | >70dB                                     |
| Communication               | LoRa                                      |
| Communication Frequency     | 433 * MHz                                 |
| Max. communication distance | Max 200m in open air                      |
| Material                    | MS                                        |
| Color                       | Matt Black                                |
| Dimension                   | 310x95x230mm                              |
| Weight                      | 4.2 (With Cut Batteries)                  |
| Operating Temperature       | -10°C to +55°C                            |
| Humidity                    | 0 to 95%Relative Humidity, Non condensing |