

# Sprinkler Annunciation Panel

MODEL: **AN-16S/32S**

Sprinkler annunciation panel is a microprocessor base indication panel. The panel gives the indication of activation of **FLOW SWITCH DEVICE**. Flow switches are directly connected with the panel with 1.5 sq mm cable. Arrey of LED indication give a bright light which allows long distance visibility.

## Features:

- Fully confirms IS 2189
- Operates on 230 V AC, 50 Hz AC supply
- Battery backup with built in charger
- Zone wise annunciation window for zone status.
- Relay o/p for common hooter.
- Extre potential free contact.
- System on visual indications.
- Enough inside space for battery
- Attachable with all types of flow switches
- External s/w for RESET, ACKNOWLEDGEMENT & LAMPTEST.



## Technical Data:

### Panel Operating Condition Operating Voltage

AC Power	220v AC, 50Hz $\pm$ 10%
Standby	24v DC
Operating Temperature	0°C to 40°C
Operating Humidity	95% (non-condensing)
Zone Operating Condition	
Normal Loop Voltage	12v DC
Alarm Outputs Hooter Output	0.7 A (24v DC) (Normal)

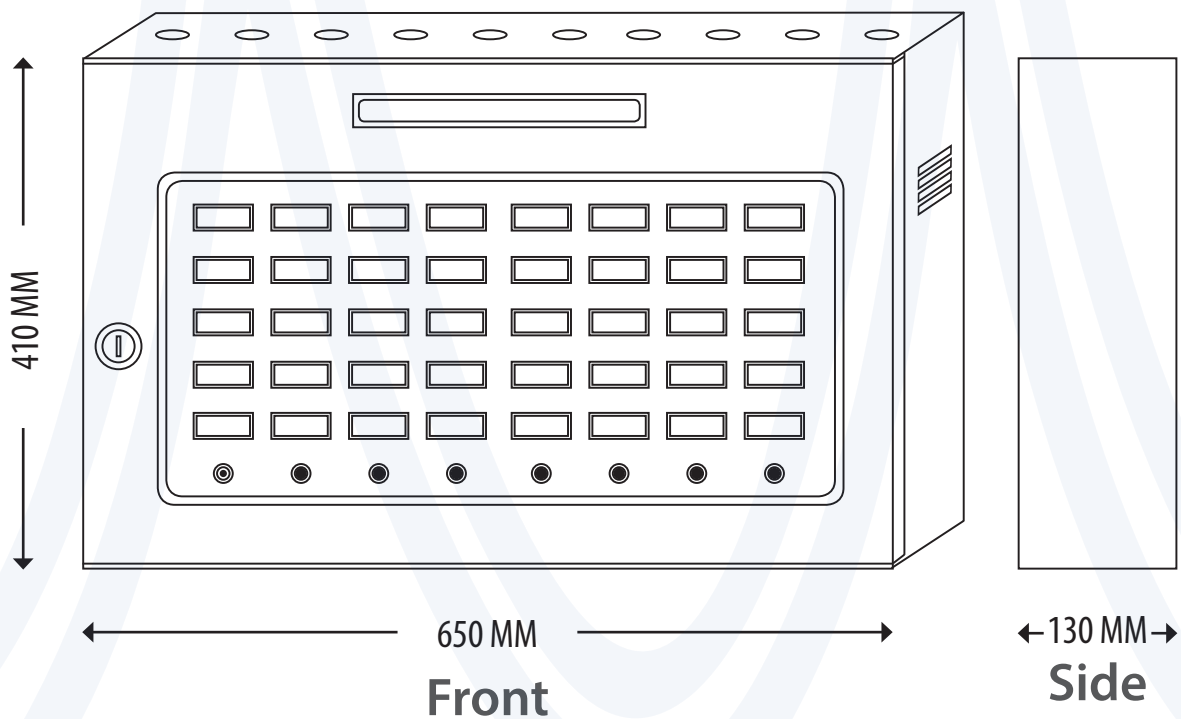
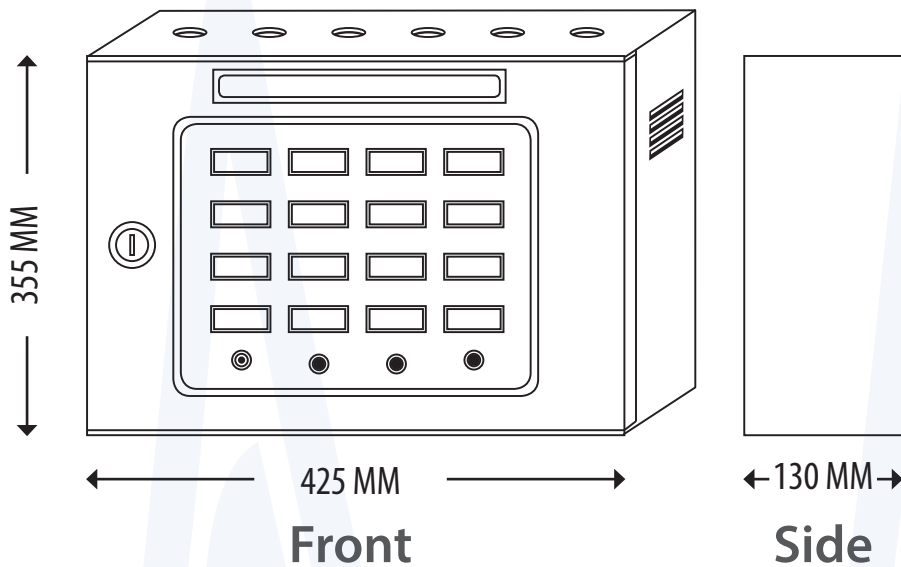
**NB:** Hooter output current can be increased as per customer requirement.

Remote Outputs

Fire Contact1 (C,NO,NC) **120 V AC@1Amp/24V DC@ 2Amp**

## Mechanical Specification:

Body	Made of CRC sheet with powder coated finish
Weight	10 Kg (approximate)
Size	425 x 355 x 130 mm (width x height x depth)
Color	Red / White



Body	Made of CRC sheet with powder coated finish
Sheet Thickness	1.6 mm
Weight	21 Kg (approximate)
Size	650 x 410 x 155 mm (width x height x depth)
Color	Red / White