

# Control Unit for Fire Suppression System

Model No - AA104FSP



## Overview:

This is IP based Fire Suppression system control panel. Controlling and monitoring is possible through LAN. Usually this unit is interfaced with IP based Fire Alarm panel for automatic Fire Suppression.

Manual release push button and abort switch can be directly connected for manual operation. This unit has built in battery charger and provision for SMF battery.

## Specification

<b>Primary Power</b>	220V±10% AC, 50 Hz
<b>Standby Power</b>	24V DC (12V, 7/17Ah SMF Battery,2Nos)
<b>Charging Voltage</b>	28 ± 1V
<b>Charging Current</b>	1A (max)
<b>Operating Temperature</b>	0° C to 49° C
<b>Humidity</b>	0-95% RH (Non-condensing)
<b>Fuses</b>	
<b>Supply Fuse</b>	3 A Resettable fuse
<b>Battery Fuse</b>	3 A Resettable fuse

### Relay Circuits

<b>Hooter Relay</b>	2A @ 24V DC
<b>Solenoid Relay</b>	2A @ 24V DC

### Finish

<b>Enclosure Dimensions (HxWxD)</b>	620X560X170 mm
<b>Housing Material</b>	16 Gauge Cold Rolled sheet
<b>Back Box</b>	Black Matte
<b>Front Door</b>	Texture Red