

## AT-FA-CSS301

Conventional Sounder Strobe

### DESCRIPTION

**AT-FA-CSS301** The Conventional Sounder Strobe is a field alarm device sending out audible and visual notification signal to warn people on site in the case of fire.

The sounder sends out sound and light signals when DC24V power supply is applied to it.

To connect the sounder to master control fire alarm, it should be connected via an addressable control input modul.



### FEATURES

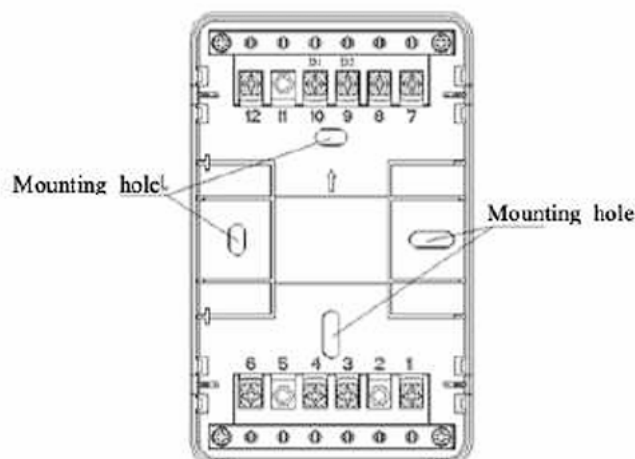
- Plug-in structure, simple and convenient for installation and disassembly
- Red plexiglass cover and multiple ultra-bright LEDs presents strong visual indication
- Loud alarm sound for warning person on site
- Long service life and low power consumption

### RECOMMENDED CABLING & TYPICAL CONNECTIONS

1.0mm<sup>2</sup> or above twisted pair cable is recommended, All cables should be subject to local codes

The base of sounder is suitable to be installed onto European style backbox

There are two terminals with marks on the base D1 & D2 : 24DC power supply, non-polarized



# FIRE ALARM SYSTEM

## TECHNICAL SPECIFICATION

<i>Operating Voltage</i>	24VDC (20V ~ 8V)
<i>Standby Current</i>	0
<i>Alarm Current</i>	≤37mA
<i>Flashing Frequency</i>	1.1Hz ~ 1.8Hz (DC20V ~ DC28V)
<i>Alarm Volume</i>	80dB ~ 115dB (A weighted @3m)
<i>Tone Cycle</i>	3.2s ~ 4.8s
<i>Ingres Protection</i>	IP43
<i>Operating Temperature</i>	-10°C ~ +50°C
<i>Relative Humidity</i>	≤95%, non condensing
<i>Mounting Hole Distance</i>	65mm
<i>Weight</i>	258g (with base)
<i>Dimension</i>	144mm x 90mm x 60.5mm