

Conventional Strobe Sounder

AW-CSS2166-2

User Manual

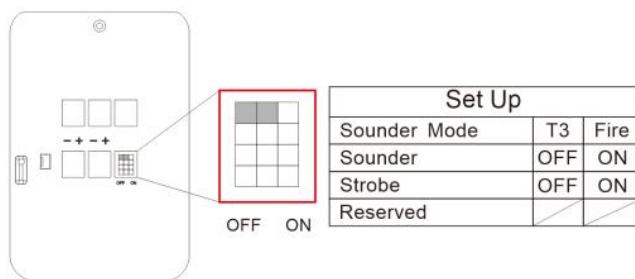
Purpose: The strobe horn fire alarm is a kind of terminal device for alarm; it is used for the sound & light alarm when the fire happens.

Feature: Adopt the two-wire or the four-wire system wiring method and the main line end receives two main lines and connect the power end to 24VDC power line.



Description of jumper functions :

- 1.Sound mode selection: jumper to OFF for T3 mode, jumper to ON for FIRE mode.
- 2.Sound enable selection : jumper to OFF disable sound , jumper to ON to enable sound.
- 3.Strobe enable selection : jumper to OFF disable strobe , jumper to ON to enable strobe.



Mode setup

Note: Sound and strobe cannot be disable simultaneously.

Technical specifications:

NO.	Item	Parameters	Remarks
1	Temperature Range	-10℃~+50℃	
2	Humidity Range	≤95% RH	
3	Operating Voltage	20-28VDC	
4	Working Current	≤60 mA @24VDC	
5	Flash Period	≤1.0 s	
6	Maximum Alarm Sound	≥100 dB @ 1m	
7	Flash Light Lifespan	≥40000 times	
8	Dimensions	154×115×50mm	

Installation:

1. At first , punch two holes in the installation place (on the wall), the distance of the holes is 60MM, then put two plastic expansion plug into the two holes (if the wall is wooden material , it can be directly fixed with the self-tapping screws);
2. Connect to both 24VDC power and network, and choose one kind of alarm sound according to requirement;
3. Use two self-taping screws to fix the alarm in the installation place, and then tighten the screws.