

## Conventional Sounder Strobe for fire alarm system

\*Compatible with all the conventional fire alarm control panel

\*Long light life up to 40000 flashes

\*High sound level up to 100dB

Place of Origin	China (Mainland)
Brand Name	Proyu
Model Number	PY-SG109
Usage	Fire Alarm
Dimensions	Length 160mm, Width 117mm, Depth 46mm
Weight	Net Weight 236g, Gross Weight 285g
Operating Temperature Range	-10°C to 50°C
Operating Humidity Range	10% to 93% Relative Humidity, Noncondensing
System Voltage (nominal)	24 VDC (16V~ 30VDC)
Standby Current	60 $\mu$ A @ 24VDC
Alarm Current	100 to 150 mA @ 24 VDC
Strobe Flash Rate	1 flash per second
Strobe Lifetime	Minimum 40000 times
Alarm Sound Intensity	Minimum 100dB
Alarm Sound Tune	Selectable I-Ambulance, II-Police Car, III- Fire-engine





**ADDRESSABLE SOUNDER**  
Signal Loop: S1 – LOOP+, S2 – Loop-  
Power Loop: DC24V+, DC24- (24-28VDC input)  
Variable Sound Output: >90dB

Signal Loop Input (S1, S2)  
Power Loop Input (DC24V+, DC24-)

Signal Loop Input (S1, S2)  
Power Loop Input (DC24V+, DC24-)