

Siren and Strobe (STR00)



The Siren and Strobe light provides an audible and visual alarm when a sensor is in a critical state. Mount on the wall of a control room or security office and activate when a security breach occurs, for example.

Siren and Strobes can also be used as part of a systems and control system, to alarm when a machine is turning on or off, giving warning of danger to employees, as well as for security purposes.

In the data center, mount a Siren and Strobe on top of each cabinet, and alarm when a cabinet is in a critical state, alerting nearby technicians, and allowing them to easily locate the problematic cabinet by the flashing strobe light.

STR00 - Technical Specifications

Light Source	Super bright LEDs x8 400 flash Times/Minute
Sound	100dB ±3dB@100cm
Sensor Type	High / Low Output Switch
Control	ON or OFF
Optional	Manual Sound and Light variator
Operating Temperature	-40°C to 70°C
Storage Temperature	-40°C to 70°C
Interface	
Communications cable	RJ-45 jack to sensor using UTP CAT5e/6 cable
Power source	Powered by the controller unit. No additional power needed
Power Consumption	Typical 550 mWatt, 110mA
Maximum Cable Length	The Siren and Strobe Light can be extended from the RJ-45 Intelligent Sensor ports on the base units up to 100 feet, or 30 meters using standard CAT5/6 LAN cable
Dimensions	123 x 72 x 45 mm
Sensor count	1

STR00 - Technical Drawing

