Sensor Status Light (SSL)

Connect the Sensor Status Light to any SPX+ or SP2+ sensor port. The light will change color based on a sensor status. Ideal for systems and control, factory automation and data center applications. Use as part of the Rack+ system to easily identify which cabinets in your data center are in a warning or critical state.

Every SSL comes with a buzzer for audible alarms. The buzzer can be turned on or off depending on your requirements.

Three lights, Red, Amber and Green are programmed to illuminate or flash based on a sensor status input. Internal buzzer

Technical Specifications

Light Status	Green – Solid on, Very slow blink & Off Orange – Solid on, Slow blink & Off Red – Solid on, Fast blink & Off
Control	Notification control, Notification wizard connects light color to sensor input.
Alam sound	Internal Buzzer for optional audible alert
Interface	
Communications cable	RJ-45 jack to sensor using UTP CAT5e/6 cable
Power source	Powered by the sensorProbe+ familiy units. No additional power needed
Power Consumption	Typical 200 mWatt, 40 mA
Maximum Cable Length	The SSL sensor 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
Dimension	75mm X 55mm X 27mm
Mounting	Desktop, Wallmount, Din rail, Magnetic
Components	Manufactured using highly integrated, low power surface mount technology to ensure long term reliability.
Operating Environment	Temperature : Min. -35° C – Max.80° C Humidity: Min. 20% – Max. 80% (Non-Condensing)
Important Note	- The Sensor Status Light sensor is only compatible with the sensorProbe+ platform units. - When plugging the first time or after upgrading a sensorProbe+ unit, the sensor firmware might be upgraded by the unit and not be available right away. - On the sensorProbeX+, the sensor firmware can be upgraded only on the main module sensor ports
Sensor count	1

SSL - Technical Drawing

50mm

221mm

50cm Lenght

Sensor Status Light

AKCP
Power.Sensors.Security

Buzzer

45mm

56mm

69.8mm

50cm Lenght

To Sensor Port

33mm

55mm