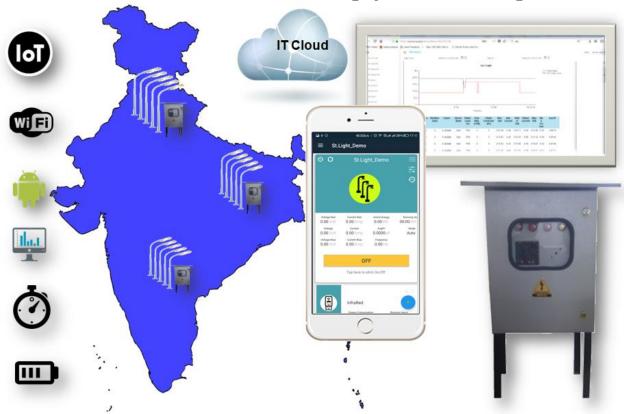


Sumona Automation Private Limited

Technology Solutions for Home and City Automation

Centralized Control and Monitoring system for Street Lights



Is a robust hardware and software platform through which users can remotely monitor and control its street lights from a central location. It gives the user liberty to monitor and control its power Supply from a local panel as well as remotely using a Mobile Phone or a PC. It is a feature packed product with features such as Remote Monitoring & Operating of Power Supply, Remote configurable current limiter for eliminating Power Supply theft, Multiple Timers etc.

This product is highly recommended for the following operations:

- Street Light Management
- High Mast Light Management
- Industrial Power Supply Management
- Building Power Supply Management

Sumona Automation (P) Ltd., 2712A, Corenthum Complex, Plot A41, Sector 62, Noida -201301 U.P, India. Ph: +91-120-4248871

Website: www.sumona.in



Sumona Automation Private Limited

Technology Solutions for Home and City Automation

Automation Panel for Feeder Pole





Panel Features

Appropriate rating MCB (typically 60Amp) Configurable voltage protection for OV, UV and SPP

Digital Multifunction Meter 100Amp Latch able contactor Automatic/Bypass mode pump operation Manual Operation Automatic Start/Stop of Street Lights based on predefined time.

Multiple schedulers

Configurable Delayed start of Panel on power

Controller Specifications

High Surge protection Intelligent rechargeable battery backup Reliable 2G/3G GPRS modem with High gain Industrial type Antenna with 3m length Remote monitoring of street lights electrical parameters

Remote monitoring of running status Cloud based logging of data for CCMS

Physical Specifications

Part Number: SLMS

Dimensions (mm): 400x450x200

Enclosure: All weather, CSC Powder Coated

Body Gauge: 16 Mount type: Wall/Rack With Safety Lock

Operating Specifications

Operating Voltage: 170-280 VAC Operating Frequency: 50Hz Operating Temp: 5-50°C

Relative Humidity: 5-90% RH non-condensing

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