MON-2682-COM

SNMP Enabled Monitoring System

WHERE ENGINEERING MEETS PASSION.



MON-2682-COM

DESCRIPTION

ITL's MON-2682-COM is designed to provide a complete monitoring solution for ILS-2600/3600 and ILS-D1RW tower lighting systems. The monitoring system's rich set of features is directly applicable to monitoring all aspects of these LED lighting systems. All MON-2682-COM controllers are SNMP enabled and support both, SNMP v1 and SNMP v2c capabilities to allow for M2M communication. Additionally, the system has built-in web pages to provide a more intuitive human interface and is supported by all major web browsers. Support for ADP™ and ADP OnSite™ is provided as well. Both, hardwired Ethernet connection and wireless modem communication are also fully supported. Typical wireless applications include the use of a secure software tunnel provided by a third party for communication between the

MON-2682-COM (Agent) equipment and network management system (NMS) or SNMP manager.

Features

- SNMP v1/v2c enabled.
- Supports direct Ethernet and cellular modems for connectivity.
- Supports 4GLTE and 3G cellular modems.
- Remote Day/Night Mode override control.
- One Spare Form-C relay output for general purpose use such as cycling a backup generator.
- Easy to use web browser interface for system configuration.
- LED indicators for all system activity.
- Remote viewing of site status via secure wireless communications.
- Battery backup capability and battery included.

Specifications

Power: 120 VAC, 60 Hz, 12VA (max)

Temperature: -40°C to +55°C

Humidity: Less than 95%, non-condensing

Weight w/o Modem: 1.4 lbs. (0.620Kg)
Weight with Modem: 2.4 lbs. (1.075Kg)

Suppression: 45 Joule, 275V, Input Power

23 Joule, 275V, Spare Relay

Spare Output Relay: 120 / 230 VAC, 1 Amp, Form-C

Modems: Supports Digi WR21 and Digi Connect

WAN cellular modems (4GLTE & 3G)

Modems Sold separately.



