

# Dhyan

## Applications



Dams



Warehouses



Buildings



Parks



Auto dealerships



Campuses



Tunnels



Parking lots



Stadiums

## Feature Highlights

- Smart dimming schedule
- Real-time control
- Geographical and site map
- Preventive maintenance
- Group based management
- Energy management
- Multi-site management
- Light management as a service

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## Central Management Software for **Lighting**

Dhyan's LightMan is a very secure, highly scalable, and easy-to-use comprehensive Central Management Software (CMS) to manage, monitor, and control a variety of smart lights involved in parks, dams, dealerships, etc.

- Save on energy and maintenance costs.
- Make the area safer and more enjoyable.
- Reduce carbon footprint.





# Dhyan LightMan - Central Management Software for Lighting

LightMan is a comprehensive central management software that allows administrators to remotely monitor and control lighting/asset performance - whether it is from their office or when they are on the move by using their mobile device.



## CUT DOWN ON YOUR ENERGY COSTS

Cut down on your energy costs by providing the right amount of lighting at the right places at the right time for the right duration of time. Catch day burners immediately and switch them off remotely without expensive truck roll outs.



## DETECT PROBLEMS EARLY AND IN A PROACTIVE MANNER

Monitor every light in the street, campus, pathway or area. Help your operators to quickly detect streetlight outages or failures so that they can provide a safe, secure and enjoyable environment for your citizens. Enable them to plan and avoid such issues in the future by using automatic alarm notifications of impending lamp failure or warranty expiry.



## KNOW AND MANAGE YOUR INVENTORY EFFICIENTLY

Perform automatic discovery of the IoT gateways and connected light assets. Populate the map views with the connectivity, end point location and status information. Collect the inventory information such as serial number, firmware version, MAC address, and end point type etc.



## IMPROVE OPERATIONAL EFFICIENCY

Transform productivity of the administrators by enabling them to easily perform smart scheduling, on-demand dimming, real time alarm management, asset management and perform simplified preventive maintenance.



## Secure, Flexible and Easy-to-use

Manage millions of assets easily with a patented intuitive User Interface



## Technology Agnostic

Support industry standard protocols and communication technologies

TALQ, OSCP, MQTT, HTTP, CoAP, SNMP, RESTful API

ZigBee, LoRa, NB-IoT, Cellular, Powerline, LPWAN etc.



## Smart City Ready

Integrate with other smart city infrastructure - parking sensors, waste collection, traffic etc.

