SUNMASTER



All In One Solar Street Light

60W/80W/100W/120W/150W/180W/200W/250W/300W

Iot Monitoring System

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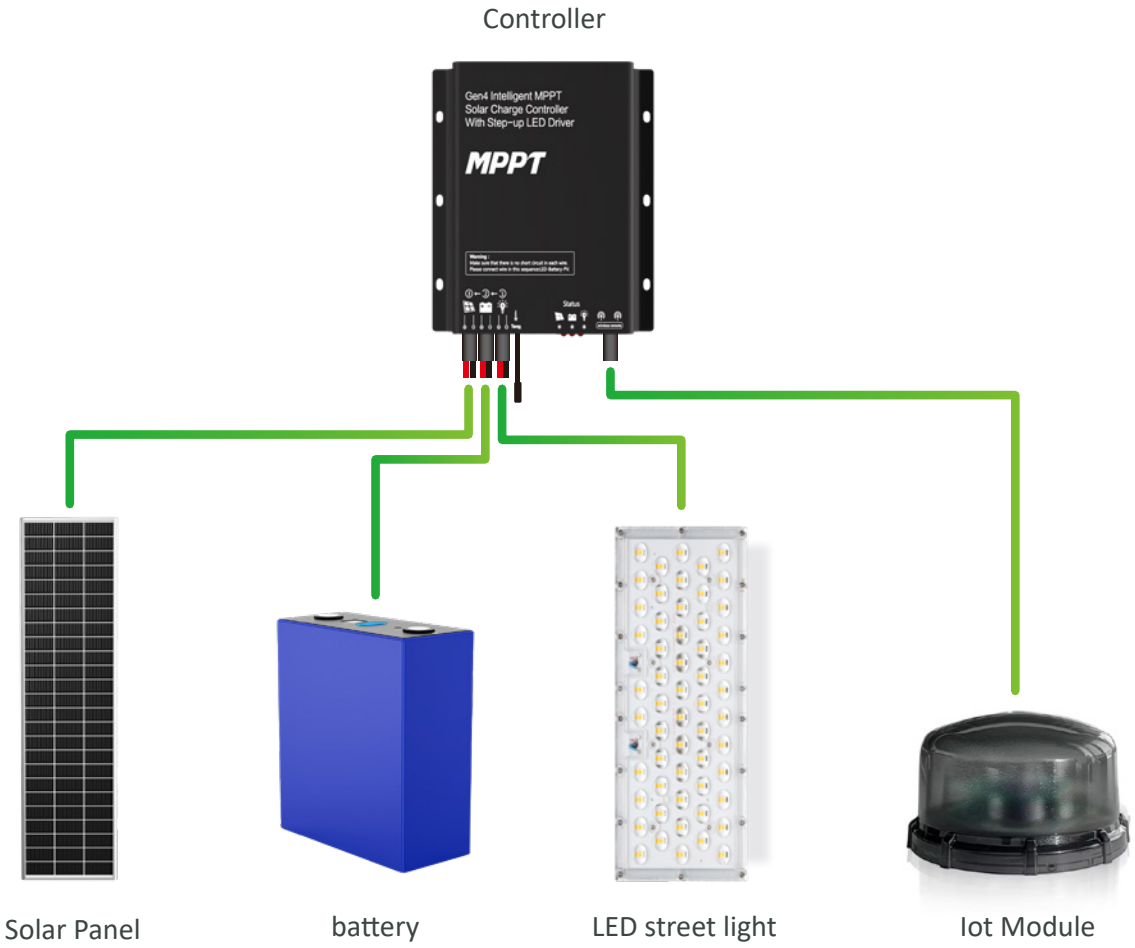
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Line connection diagram





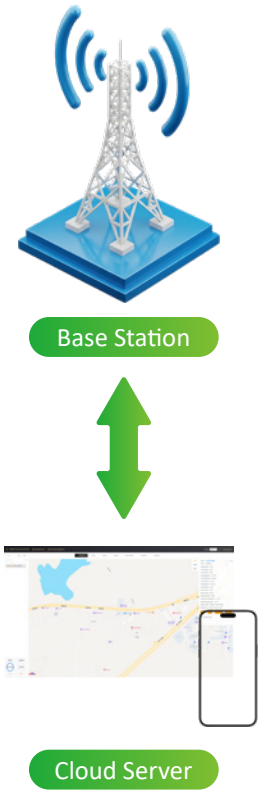
Iot Monitoring System

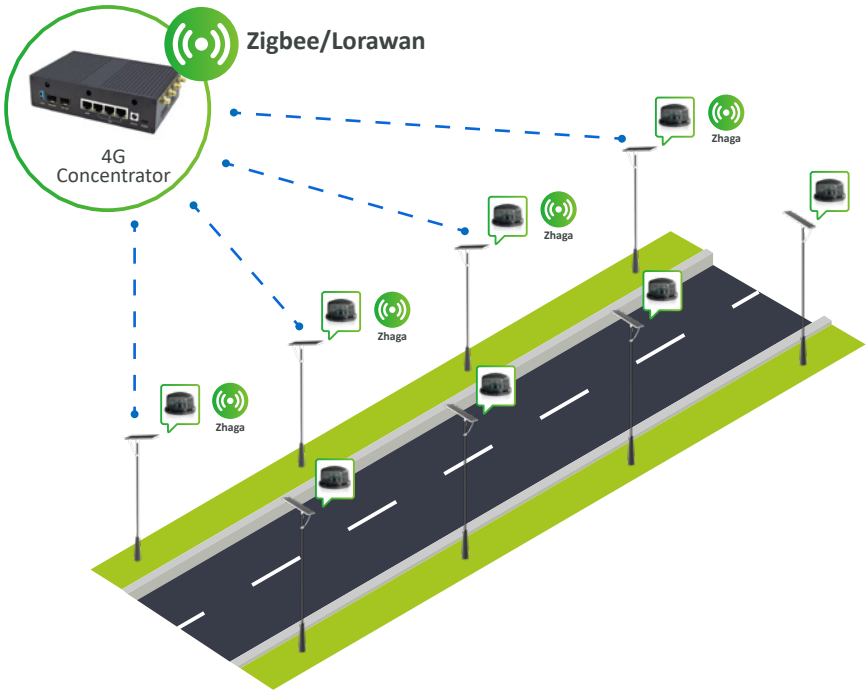
1. Flexible control function (turn on/off, dimming)
2. Flexible grouping function
3. Smart adaptive automatic networking function
4. Flexible timing control strategy
5. Intelligent query
6. Geographical data concentrator display
7. Data concentrator parameter remote setting
8. Remote upgrading function
9. 4G uplink communication and zigbee downlink communication

Mode 1

Centralized Control

The street lamp signal is connected to the concentrator and then to the network through the concentrator



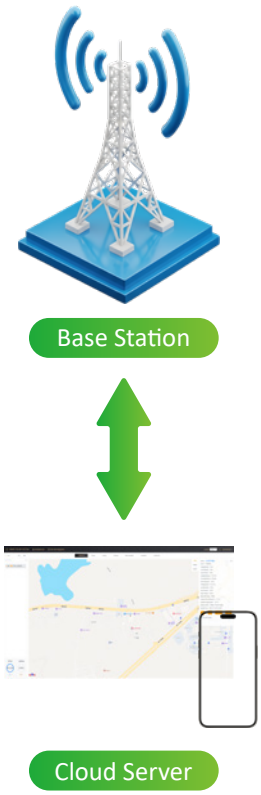


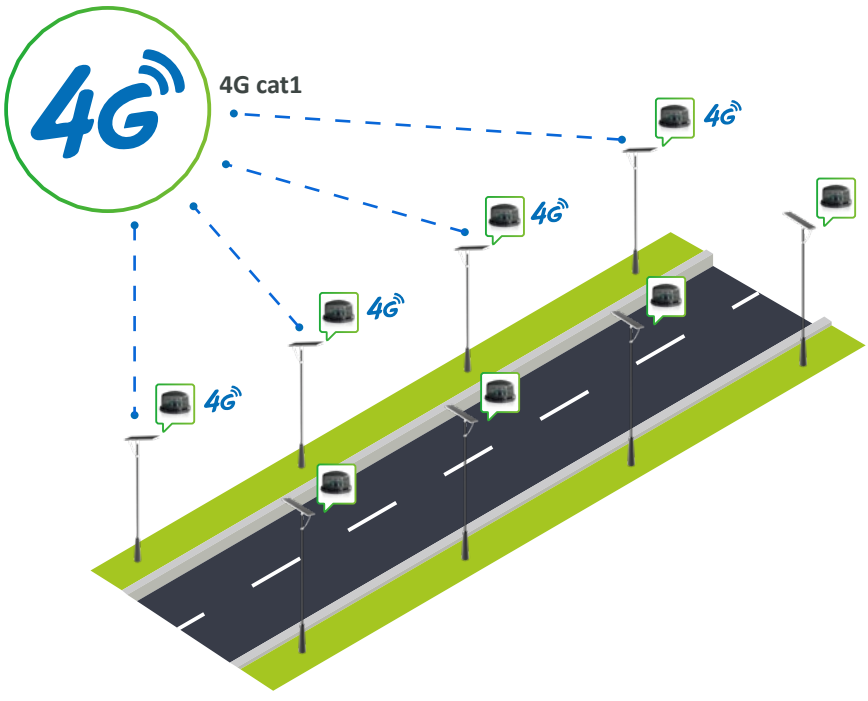
* With the gateway as the central node, the coverage area of a circle with a radius of 1.5 kilometers, each gateway is equipped with approximately 150 nodes.

Mode 2

Single Lamp Control

The street lamp signal is directly connected to the network





Function Introduction

OFF/ON

Program Brightness

DATA Reading

Historical data

Alarm upload

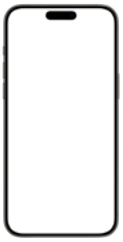
APP Interface



Switch control



Dimming setting



Parameter setting



Parameter monitoring of LED street lamps



Solar panel parameter monitoring



Battery parameter monitoring

PC Interface



Overview of Parameters

View historical data



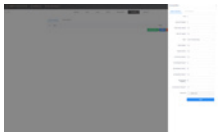
Street lamp switch and brightness control



Energy consumption observation



Alarm content viewing and handling



Parameter setting and adjustment