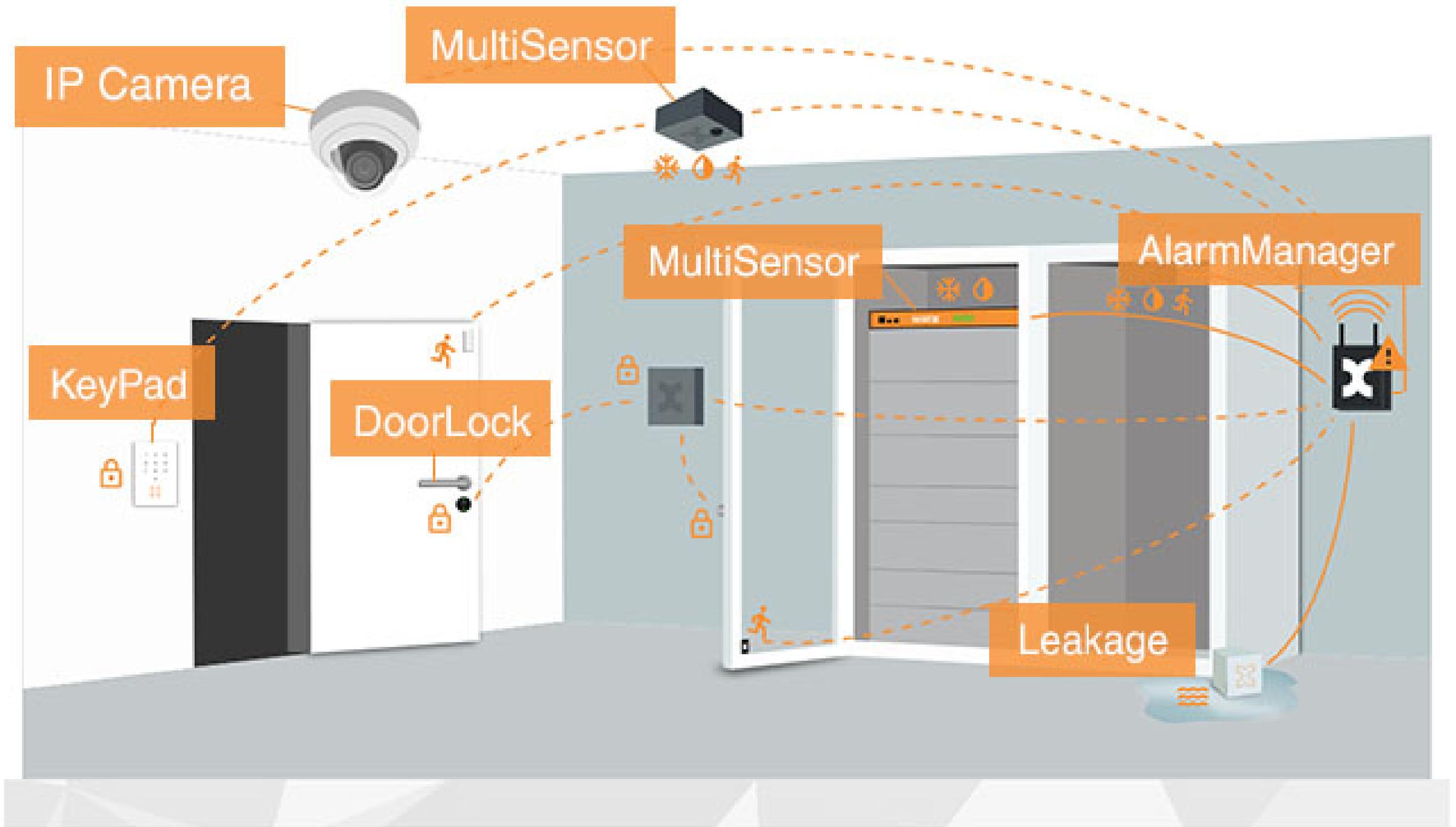


Огонь для барбекю

Вода для кофемашины



**KENTIX**  
Охрана для ЦОД



Одна система **KENTIX** –  
все, что нужно для защиты всей ИТ -  
инфраструктуры

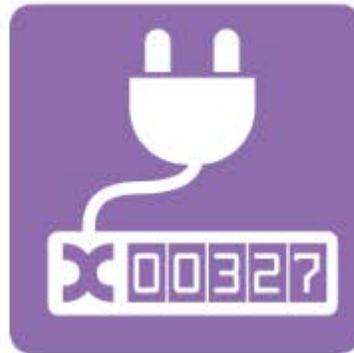
SMART MONITORING



SMART ACCESS



SMART METERING



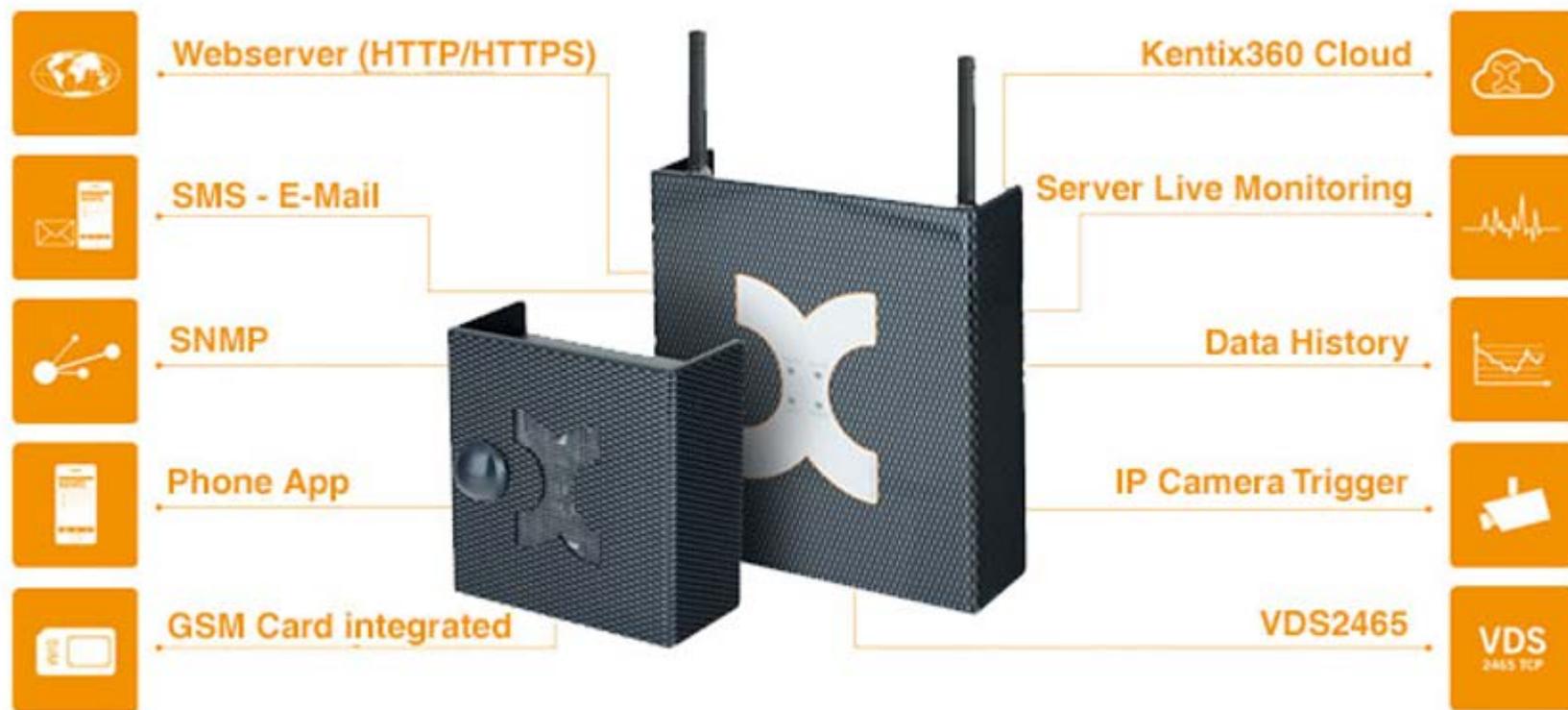
SMART VIDEO



KENTIX360 CLOUD



SMART MONITORING



SMART MONITORING



Smart Monitoring

One device that detects all major physical risks – the Kentix MultiSensor®



Temperature



Humidity



Dew Point



Supply Voltage



PIR Motion Detection



External Signal Inputs



Ext. Alarm & Switch Outputs



Acoustic Signal Transmitter



ZigBee Radio Transmission



Carbon Monoxide (CO)



Sabotage Monitoring



Smart Monitoring

SMART ACCESS



**KENTIX**  
Innovative Security

## All system components at a glance



SMART METERING



# Kentix MultiSensor RACK



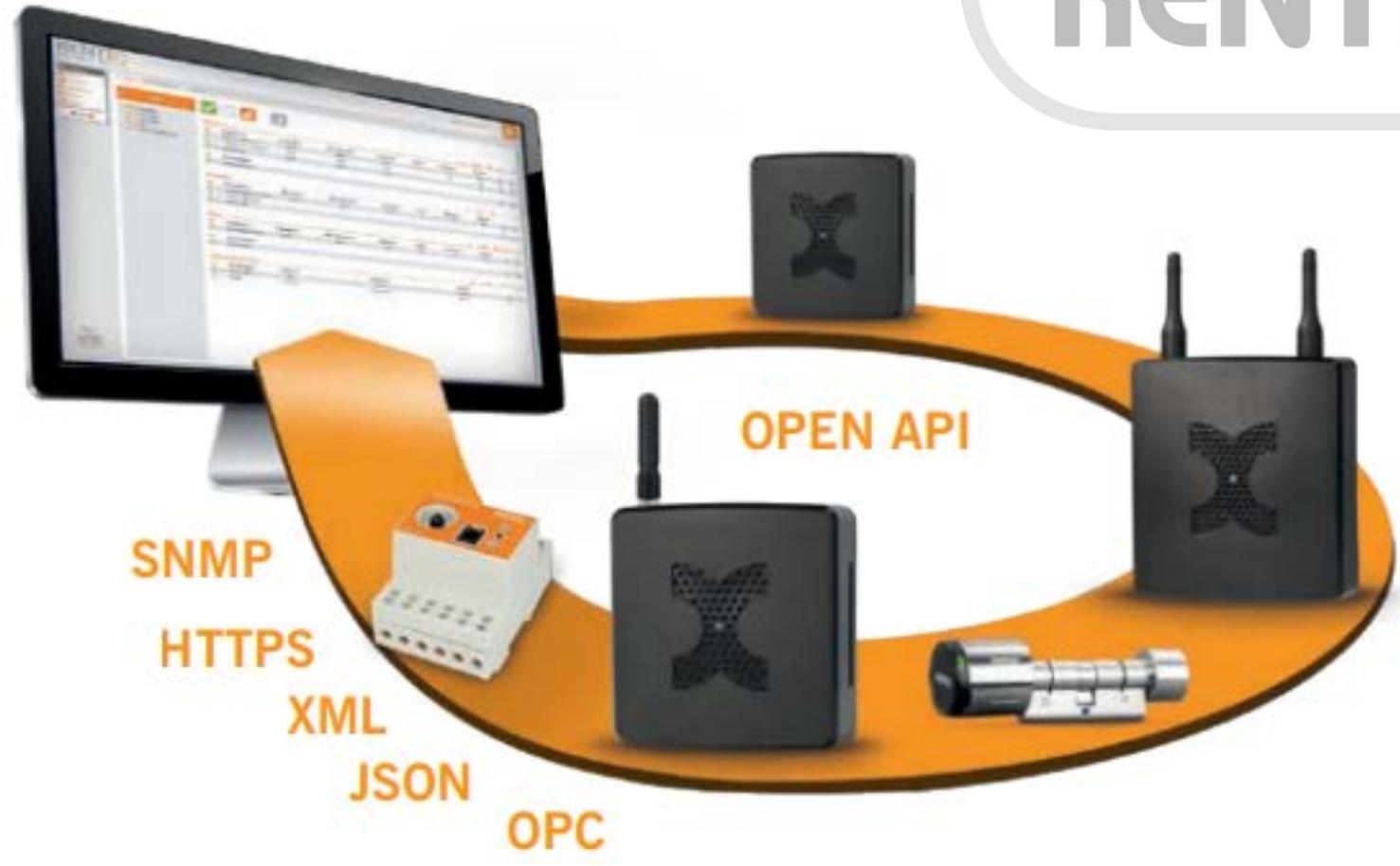
SMART VIDEO



# Полная интеграция IP-видеокамер



KENTIX360 CLOUD



An aerial photograph of a city skyline at dusk. The sky is a mix of orange, yellow, and blue. In the foreground, several modern skyscrapers are prominent, with their windows glowing with light. A river or canal winds through the city, reflecting the lights. The background shows a dense urban area with many smaller buildings and houses.

# MICROSENS

euromicron group

Smart Building Solutions

# Hardware



Profi Line Series



Micro Switches



Smart Lighting  
Controller &  
Smart Sensor



Central Smart  
Lighting  
Controller



Smart I/O  
Controller

EnOcean Device

- Hardware

Profi Line Series



Profi Line Modular

6 Port Expansion Module

12 Port Expansion Module

10G Expansion Module

Profi Line Rack

# Smart Lighting Controller



## Smart Sensor

- Температура
- Влажность
- Датчик движения
- Датчик освещенности



# Smart Building Systems

## Децентрализованная архитектура

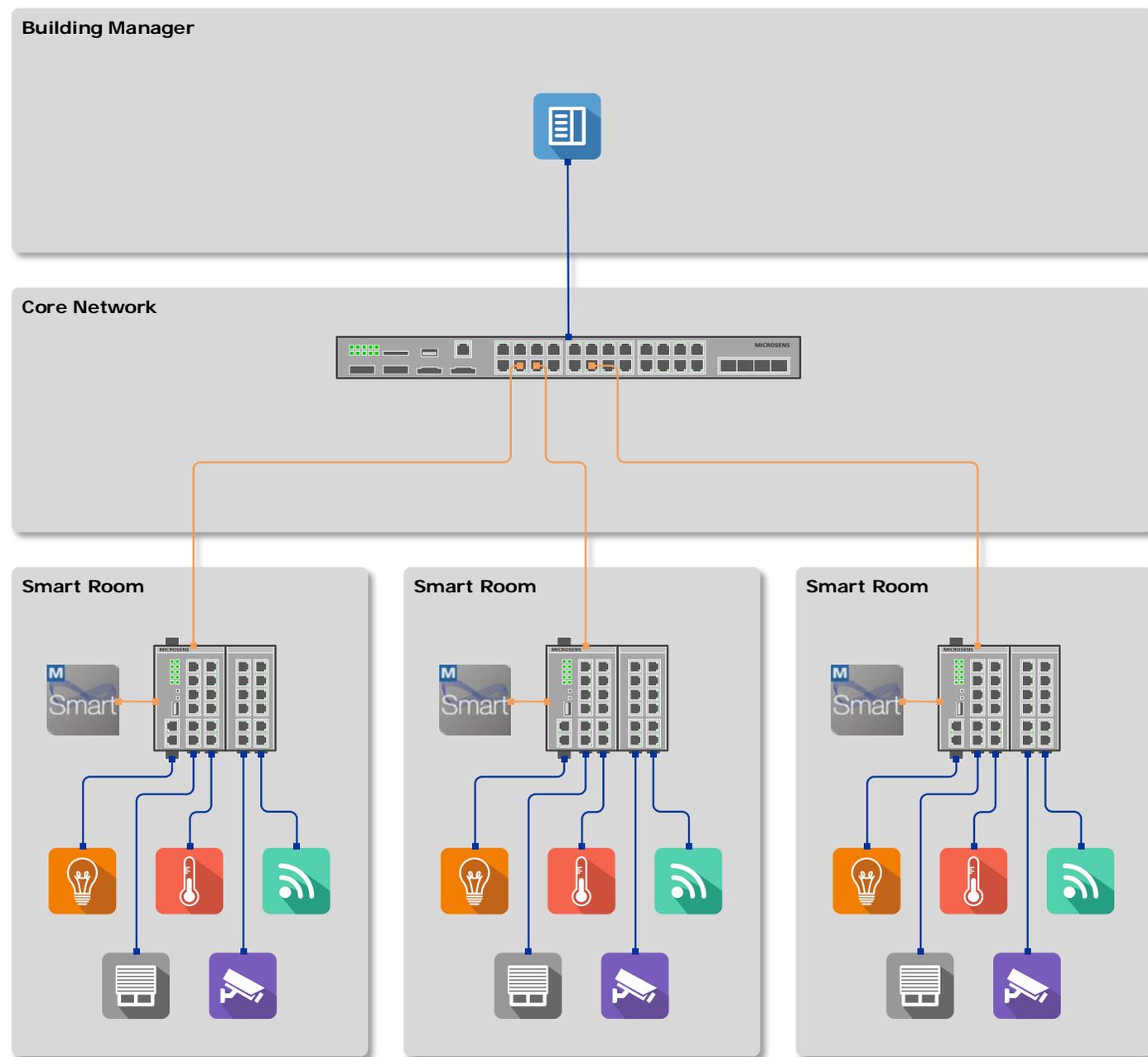
- Контроль комнатой
- Центральный мониторинг

## Простая установка

- Комната за комнатой

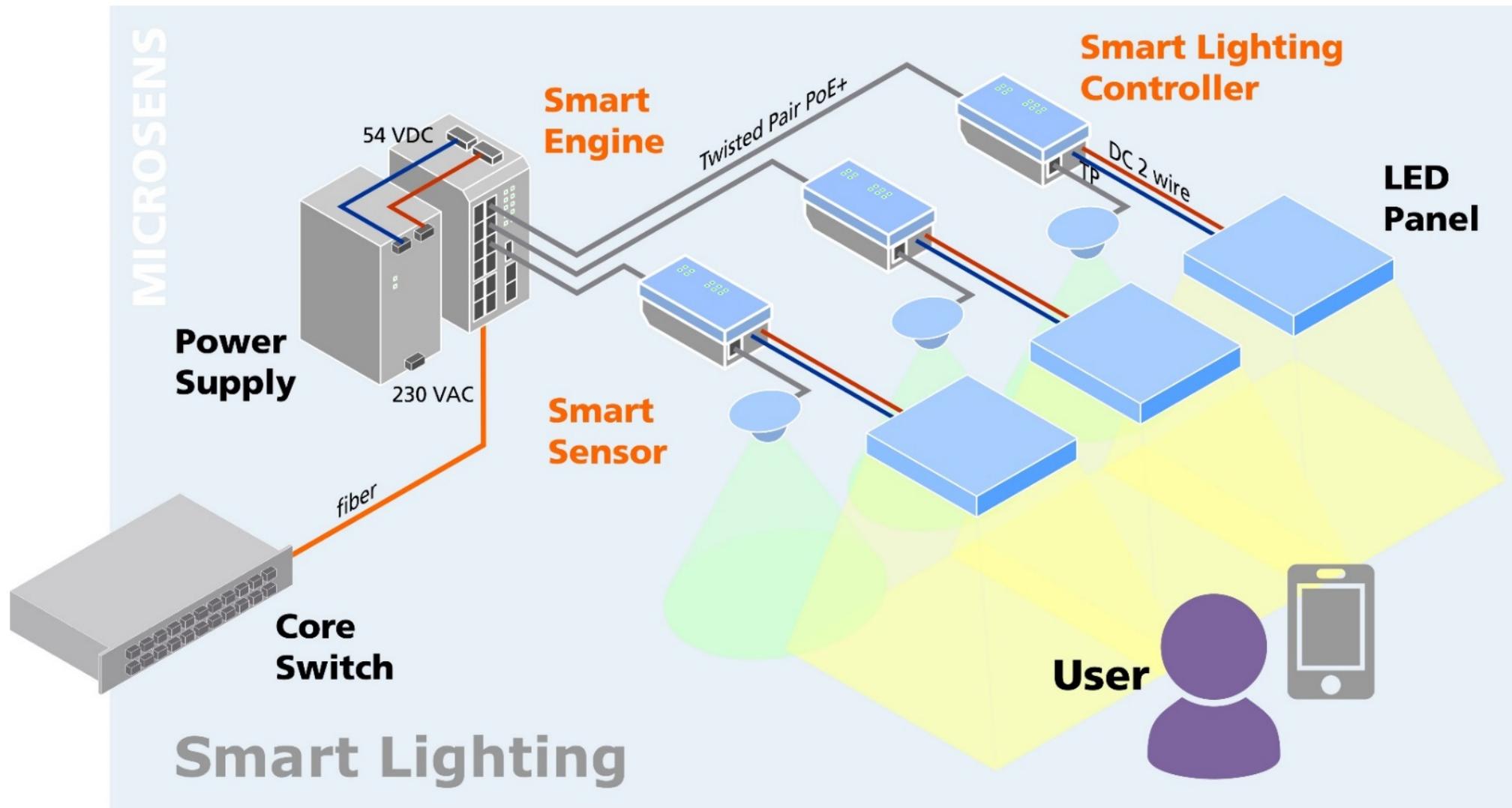
## Высокая надежность

- Локальные дефекты влияют только на отдельные комнаты



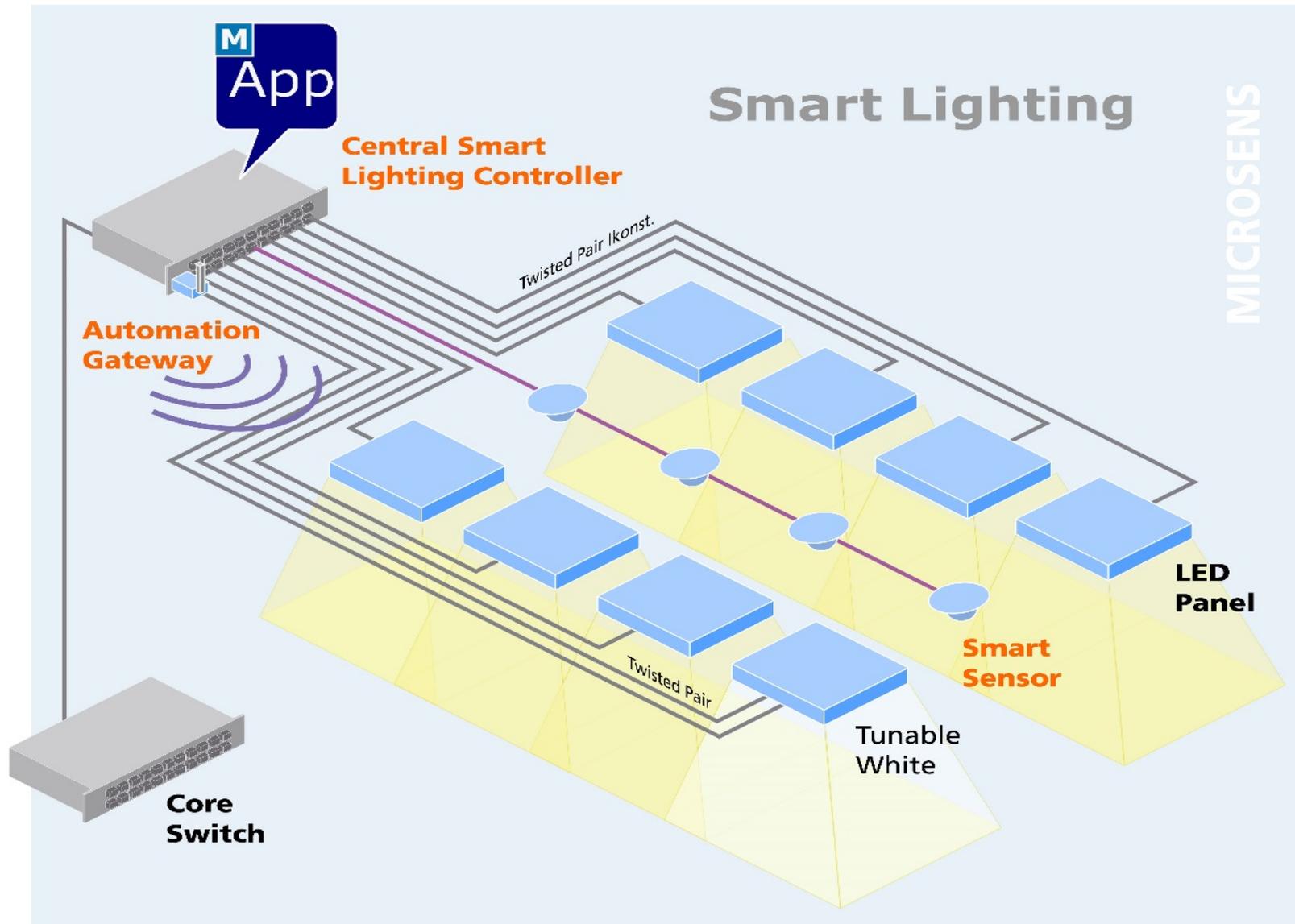
# Smart Lighting System

Свет предоставлен сетью



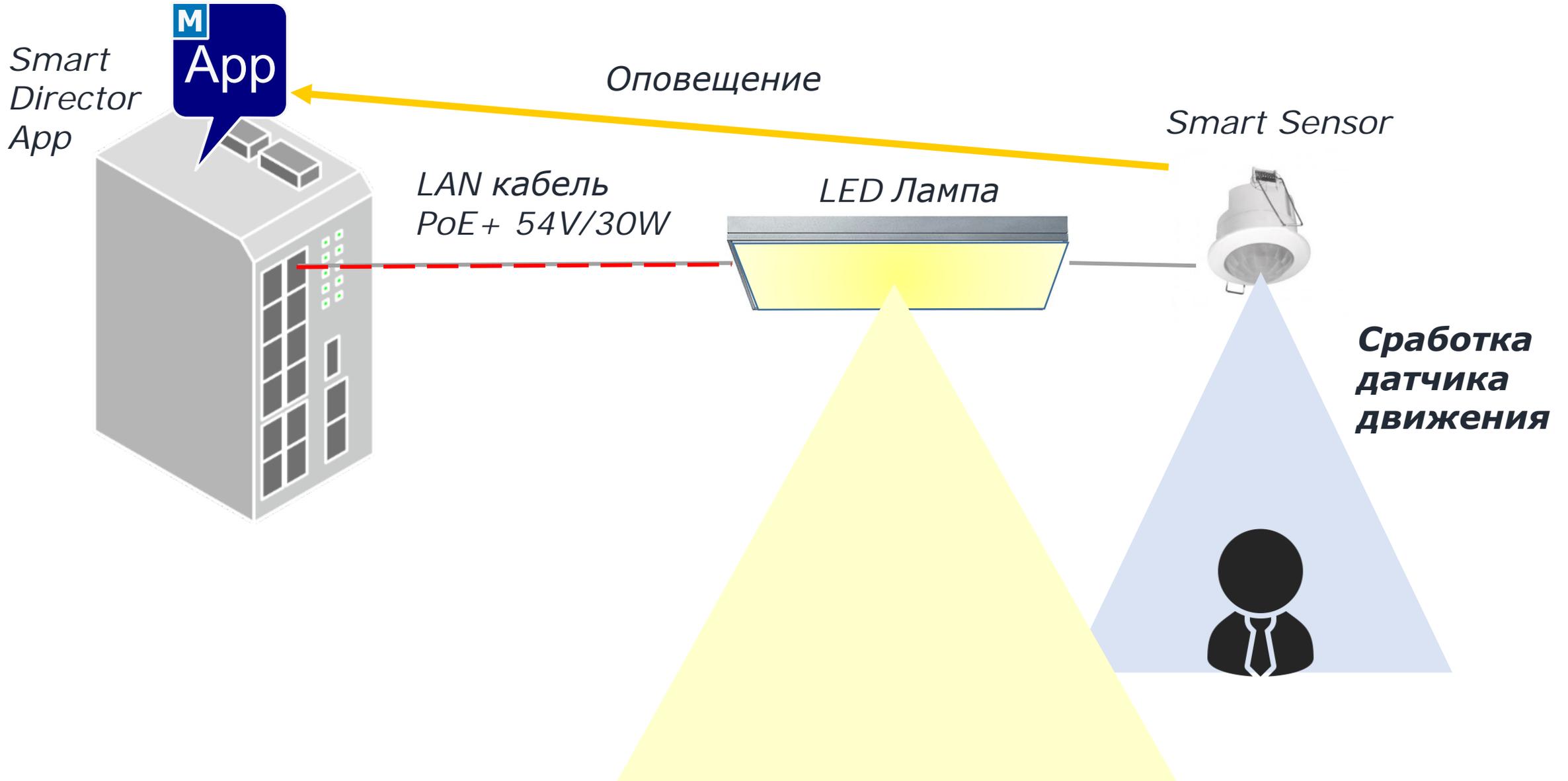
# Smart Lighting System

Свет предоставлен сетью



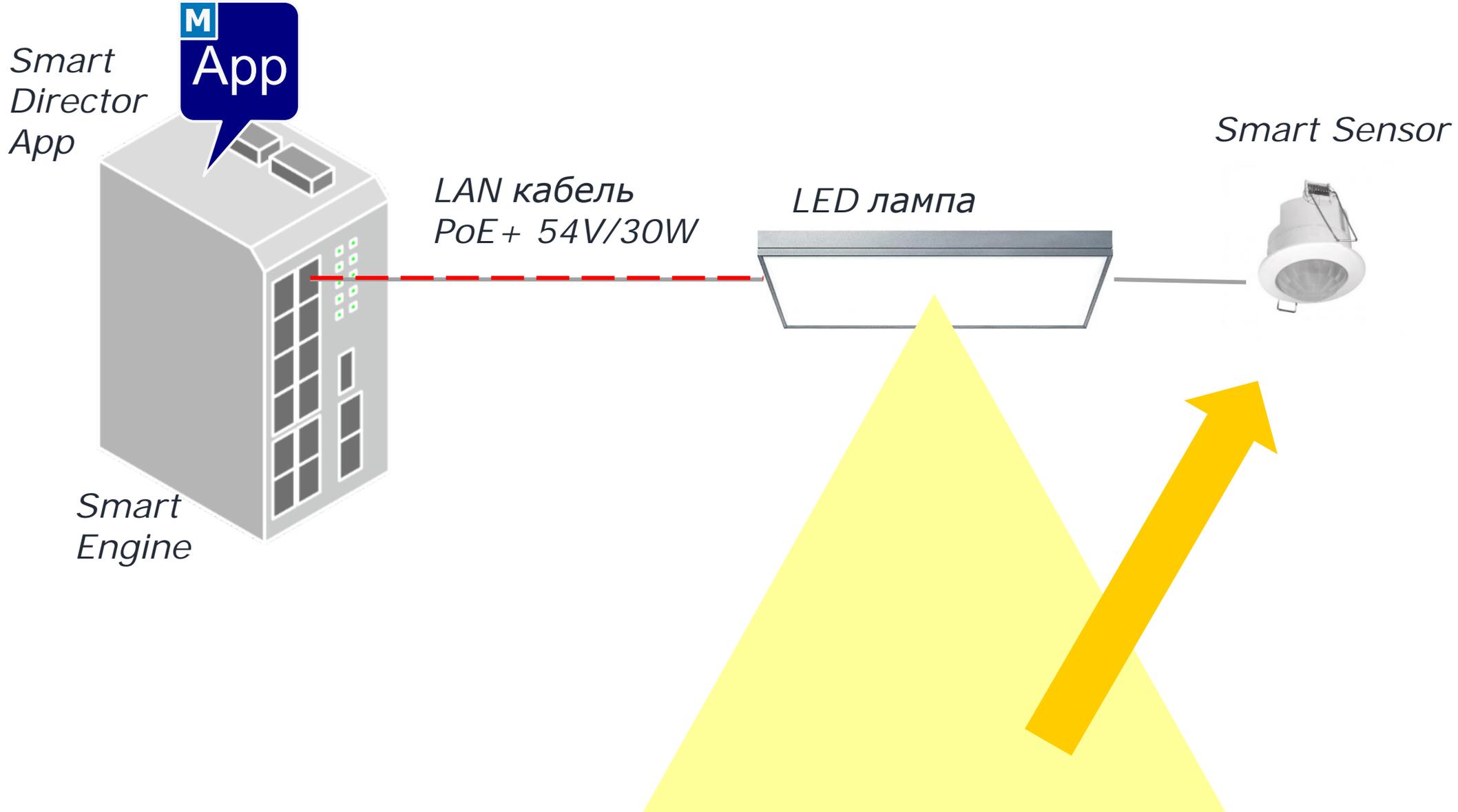
# Smart Lighting System

Свет активируется при обнаружении присутствия

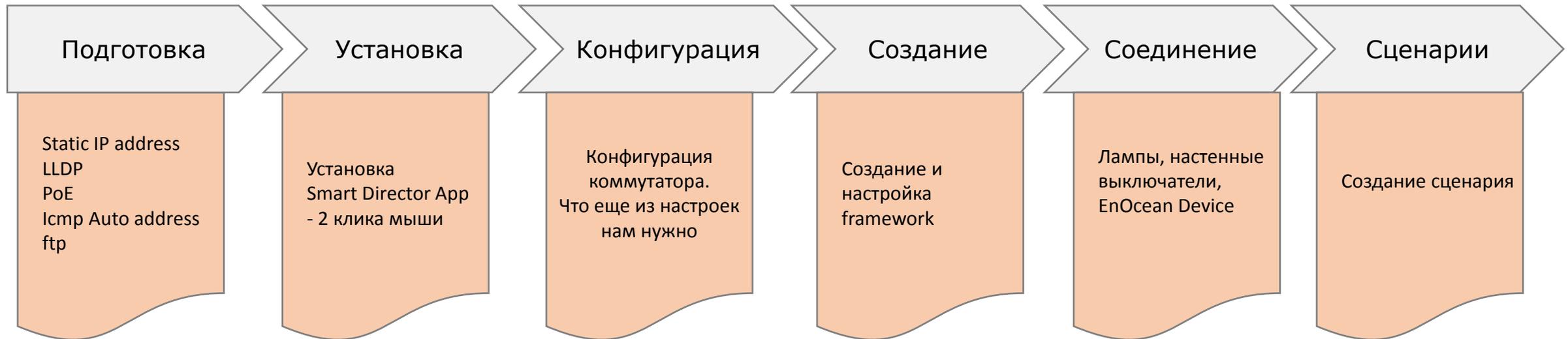


# Smart Lighting System

Свет димируется при сильно яркой освещенности



# • Smart Director App



# MICROSENS MICROSENS G6 Industrial Switch PLM - Web Manager

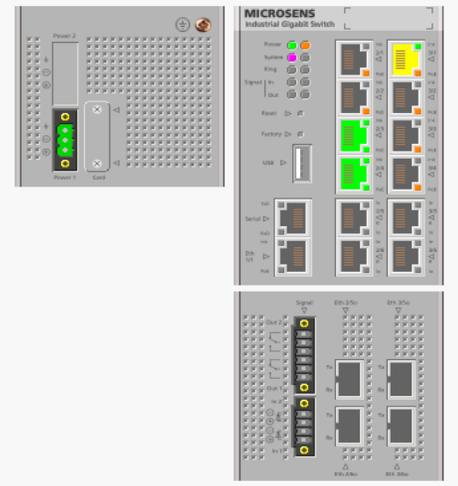
logged in as RW  
Authenticated as: admin  
Authorized as: admin  
logout

Configuration:  
running

- Visualisation**
- Information
- IPSetting
- DHCP
- ACL
- Ports
- SFPs
- PoE
- PortAccess
- AuthenticationServer
- QoS
- VLANs
- SpanningTree
- MulticastSnooping
- LLDP/CDP
- LACP
- Ring
- Counters
- MACTables
- System
- Files
- Scripting
- SmartOffice
- Hardware
- Logging
- Events
- Userinterfaces
- RTC/NTP
- Access
- WiFi
- Misc
- Documentation

Language:  
English

## Visualisation



LED Test

refresh values every 5 seconds

My Office  
2018-03-02

19:13:04

# MICROSENS



Off



Auto



Dim



Max



Meeting



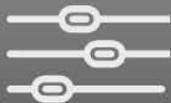
Presentation



Demos



Emergency



Message

Scene Max (4) activated.



Search...

- Home
  - Headquarters
    - Groundfloor
      - Meetingroom
        - domain1 [Smart\_Engine\_A]
      - Kitchen
        - domain1 [Engine\_G]
      - DataCenter Room
      - Showcase Room
        - domain1 [Puro V3]
      - Storeroom 1
      - Storeroom 2
    - 2nd Floor
      - Office 101
      - Office 201
      - Office 102
      - Office 202
      - Office 301
      - Office 302
      - Office 303 - CEO
  - Capital City
    - VIP Hotel

Smart Directors

Search...

Name	Location	Domain	Director IP	State	Last update
S...		doma...	10.1.8...	OK	12.03.201...
P...		doma...	192.0...	OK	12.03.201...
E...	Vitrine ...	doma...	10.1.8...	OK	12.03.201...
E...	in der ...	doma...	10.1.8...	OK	12.03.201...
E...	Vitrine ...	doma...	10.1.8...	OK	12.03.201...
E...	Vitrine ...	doma...	10.1.8...	OK	12.03.201...
E...	Vitrine ...	doma...	10.1.8...	OK	12.03.201...

## Meetingroom

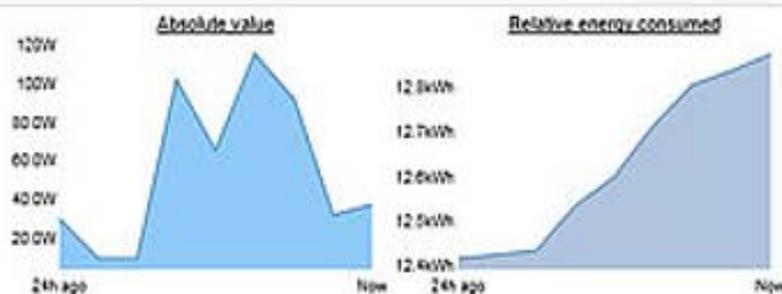
## PoePowerConsumption

67.2W

Energy consumed: 12.9kWh (2017-08-08)

Trustworthy: 9.9%

Started logging: 2017-08-08 (212 days)



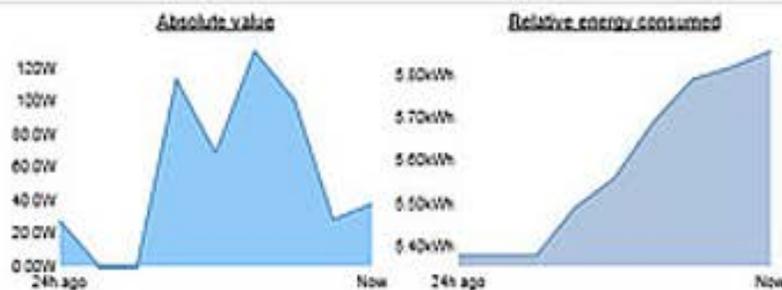
## RoomPowerConsumption

73.1W

Energy consumed: 5.9kWh (2017-03-06)

Trustworthy: 3.6%

Started logging: 2017-03-06 (367 days)



## RoomTemperature

20.0°C

Average value: 22.0°C

