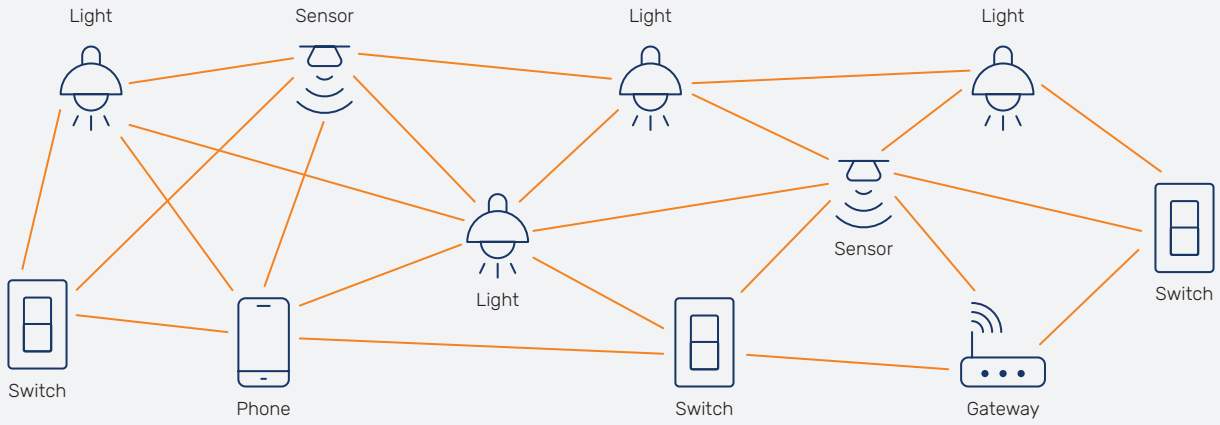
Linmore LED
ULTRALINK
WIRELESS CONTROLS SIMPLIFIED

TAKE LIGHTING CONTROLS TO THE NEXT LEVEL

UltraLink delivers wire-like performance and global interoperability, unlocking the full potential of smart lighting networks. Qualified by the Bluetooth SIG, it ensures seamless compatibility with other certified Bluetooth NLC devices.

Bluetooth® NLC



A Secure, Standalone System

The building's lighting system is completely isolated from the data network, preventing any possibility of unauthorized access to business information through the lighting infrastructure. All devices conform with DLC NLC5 cybersecurity standards.

A Scalable, Robust System

Expanding the system with additional devices is quick and easy. The system uses a distributed architecture, eliminating any single point of failure. This creates a resilient, self-healing network that grows more robust and efficient as more devices are added.

An Open, Future-Proof System

UltraLink is a non-proprietary, open-standard, DLC-qualified system. Installed devices can be seamlessly replaced with compatible products from other manufacturers - offering users maximum flexibility, freedom of choice, and long-term confidence in their investment.

CONTACT US

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SYSTEM COMPONENTS

RECEIVERS & FIXTURE CONTROLLERS

They receive instructions based on motion, daylight, switching, or scheduled events from other sensors, switches and/or gateways through the Bluetooth mesh network and controls the fixture accordingly.

OCCUPANCY & DAYLIGHT SENSORS - Fixture Installed

They include a fixture controller and their sensors provide automatic On/Off/Dim control based on motion and/or daylight levels. Occupancy sensors can be PIR or Microwave, depending on the model.

OCCUPANCY & DAYLIGHT SENSORS - Ceiling Mount

Sensors provide automatic On/Off/Dim control based on motion and/or daylight levels and send instructions to linked fixtures. Occupancy sensors can be PIR, Microwave, or a combination of PIR + Ultrasonic, depending on the model.

WIRELESS RELAYS

They can be used to control a lighting circuit or a room controller to turn devices on/off according to schedules, light levels, occupancy, or wireless switches.

SWITCHES

Wired and wireless switches provide manual control for custom zones, with options for on/off, dimming, and scene selection, depending on the model. Model shown includes a built-in PIR sensor for added convenience and energy efficiency.

GATEWAYS - Wired and Cellular

Only required for advanced features and time-based events. It enables energy monitoring, people tracking, and scheduling. Time is set by an Astronomical Clock and GPS coordinates to know exactly when the sun rises and sets.

WEB PORTAL & MOBILE APP

The app is the tool to operate, control, set up, and make changes to how the system functions. Adjustments are easy and can be made from the app as a facility's needs change over time. Always adaptable.

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