Smart lighting made easy

Time-and cost-efficient warehouse retrofits

Add wireless lighting control to your project by using Silvair’s tools for connecting a variety of interoperable Bluetooth mesh lighting products.
Simple solution, advanced control

Silvair’s tools for commissioning qualified Bluetooth mesh lighting devices allow you to **easily retrofit warehouses of any size**. Using our intuitive [web and iOS apps](#), you can customize lighting control parameters in accordance with site-specific needs and building energy codes **without specialized training**.

By going wireless with Silvair, you eliminate additional wiring and central control boxes to avoid deployment difficulties and unnecessary expenses. As a result, you have access to user-friendly and flexible lighting control that enables a wide variety of technologically advanced features.

Start a warehouse retrofit project today

**Lighting Control Features**

- ✔ Vacancy/occupancy sensing
- ✔ High-end trim / tuning
- ✔ Lighting zones – creating groups of interconnected devices, each realizing a selected lighting control scenario
- ✔ Zone linking – zone occupancy triggering light in neighbouring zones

**Optional***

- ✔ Scheduling – time-dependent lighting control parameters
- ✔ Energy monitoring
- ✔ Occupancy monitoring
- ✔ Health monitoring

*Silvair Gateway required

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**Possible types of integration**

1. High-bay luminaires equipped with Bluetooth mesh enabled fixture controllers + external Bluetooth mesh occupancy sensors

2. High-bay luminaires equipped with Bluetooth mesh sensors-controllers
Choose from the growing ecosystem of products

**Fixture Controllers**
- McWong Fixture Controller EC Mesh 24VDC
- McWong Fixture Controller EC Mesh 48VDC
- McWong Fixture Controller Mesh 48VDC
- McWong Fixture Controller Mesh 24VDC
- DG Light DG559 Bluetooth mesh 0-10V
- Fulham 10V Bridge

**Sensors**
- Danlers Ceiling High Bay (Narrow) PIR Occupancy Detector & Photocell
- Danlers Ceiling High Bay (Spot) PIR Occupancy Detector & Photocell
- Danlers Ceiling High Bay (Wide) PIR Occupancy Detector & Photocell
- Danlers IP66 Rated Ceiling High Bay (Narrow) PIR Occupancy Detector & Photocell
- Danlers IP66 Rated Ceiling High Bay (Spot) PIR Occupancy Detector & Photocell
- Danlers IP66 Rated Ceiling High Bay PIR Occupancy Detector & Photocell
- Danlers Passive PIR Occupancy Detector & Photocell Module
- Danlers IP66 Rated Ceiling High Bay PIR Occupancy Detector & Photocell

**Sensor-controllers**
- McWong Microwave Occupancy Dimming Sensor
- McWong PIR Occupancy Dimming Sensor with high bay lens

Maximized customer satisfaction
- Significantly reduced energy consumption
- Increased safety of workers and goods
- New possibilities for optimizing workflow
- Lower operating and maintenance costs
- Lighting control in the palm of your hand

A complete list of Silvair empowered components is available at our website - www.silvair.com
SILVAIR

Our offices:

North America
717 Market Street, Suite 100
CA 94103 San Francisco
USA

Europe
Jasnogórska 44
31-358 Kraków
POLAND

Contact:

business@silvair.com
www.silvair.com