



# AMTEK Self-Powered Wireless Controls *MOBILE LIGHTING COMMISSIONING SYSTEM*

*Avoid the costly and time-consuming installation of hardwired switches.  
Conserve energy and save money by choosing AMTEK switches, sensors, and receivers.*



The **AMTEK Mobile Commissioning System** is designed to support the installation of wireless controls from the planning phase to the completion of a project.

## SAVE MONEY



### ENERGY SAVINGS

Businesses can reduce annual energy costs by 25% with updated controls.



### FAST INSTALLATION

Avoid disrupting business operations by installing our controls quickly during off hours.



### UNIQUE APPLICATIONS

Our wireless controls can be installed in places where wired controls cannot, creating new opportunities for saving.

## GREEN ENERGY



### ENERGY HARVESTING

Solar-power and motion sensors are designed to save energy by turning down lights automatically.



### SELF-POWERED & WIRELESS

Our wireless switches and sensors are powered by kinetic and solar energy and do not require wiring.



### ENERGY CODE COMPLIANCE

Our products comply with current government and industry energy codes DLC, California Title 24 and ASHRAE 90.1.

## FLEXIBLE INTEGRATION



### EASY CONFIGURATION

Android & iOS apps available for adjusting your lighting configuration.



### WIRELESS IoT

AMTEK provides wireless solutions for EnOcean, ZigBee, and Bluetooth-powered IoT systems.



### BUILDING MANAGEMENT SYSTEM INTEGRATION

Easy integration with your building management system using BACnet protocol.



*We Enlighten Your Life  
Nous Illuminons Ta Vie  
Iluminamos Tu Vida*

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# AMTEK Self-Powered Wireless Controls

## MOBILE LIGHTING COMMISSIONING SYSTEM



The **AMTEK Mobile Commissioning System** includes the **AMTEK Mobile Commissioning Gateway** and the **Scan & Link App**, and is designed to support the installation of wireless controls from the planning phase to the completion of a project. Additionally, our system supports adjustments to lighting behavior and zoning even after a project is complete.



### MOBILE COMMISSIONING GATEWAY

- Hosts wireless Internet to act as a hub between controls and app
- Plugs into micro-USB power (use with a USB battery pack for commissioning on the go)
- Securely saves the state of your project for other team members to access and use



### SCAN & LINK APP

- Links wireless controllers, switches, and sensors, and adjusts their behavior
- For use with mobile commissioning gateway
- Downloadable for Android, iPhone, and iPad

### MOBILE LIGHTING COMMISSIONING GATEWAY



### GATEWAY AMI-CSGW

#### WIRELESS INTERFACES

802.11n Wireless LAN, EnOcean 902 MHz radio interface

#### NETWORK INTERFACES

Ethernet port (for remote updates)  
802.11n Wireless LAN (for connection to mobile device)

#### POWER SUPPLY

Micro-USB connector - 5VDC 2.1A

#### DIMENSIONS

3.6" (W) x 2.9" (H) x 0.9" (D)



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