

EcoInput

Intelligent Light Switch Controller

Turn any light switch into an intelligent energy management device with an EcoInput managed controller.

Brand standards, or aesthetic considerations, can dictate the specific light switches featured in guest rooms. When you wire an EcoInput controller inline with the switch, you now have an intelligent, managed light switch.

Occupants can continue to use the light switch as they normally do. However, with an EcoInput added to the existing light switch, an energy management system can override controls, turning power on, off, or dimmed based on occupancy, an EMS profile, or any other trigger from the EMS.

Use your existing light switches, or select any new switch that suits your décor. Using the EcoInput expands your light switch options.

The EcoInput is Zigbee HA compliant, so it can communicate with all other HA compliant devices, making it as flexible as our other EcoSmart devices in third-party interoperability.

Don't spend money needlessly upgrading your existing light switches. With the EcoInput, your light switches become "smart" at a fraction of the cost.



Features

- Works with toggle and on/off type switches
- ZigBee HA 1.2 Compliant
- Fast and easy screw-terminal connections to existing light switch wiring.
- Used as a component in a larger energy management platform
- On/off/dimming control
- Join ZigBee networking using Pushbutton / LED interface

Benefits

- Neutral connection not required
- Lighting can be controlled locally (via existing switch) or remotely via Zigbee radio
- One EcoInput can be wired to one switch, or as a three-way switch configuration
- Compatible with LED, CFL, and incandescent lighting

EcoInput	EcoSwitch
<ul style="list-style-type: none"> • Automatically controls energy usage. • Use existing switches • Use any style and brand light switch • Acts as a ZigBee end device 	<ul style="list-style-type: none"> • Automatically controls energy usage. • Energy usage can be monitored in addition to being controlled. • Acts as a ZigBee repeater