

IQ DIMMER QUICK INSTALL GUIDE



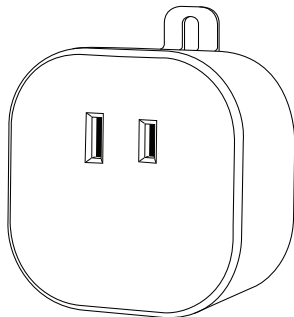
FEATURES & OVERVIEW

The IQ Dimmer can be used to turn any outlet into a smart outlet to turn lamps On, Off, or control dimming of any lamps with dimmable light bulbs. Each Z-Wave device also serves as a repeater in the Z-Wave network, extending and improving the mesh network in the installed location.

The IQ Dimmer is a Z-Wave Plus® certified device and includes S2 security and SmartStart. You can now add this device securely and with ease using QR code on the product.

Use Locations:

- Kitchen
- Living Room
- Basement
- Bedrooms
- Garage



WARNING: Do not install to control a motor-operated Appliance, a non-dimmable fluorescent lighting fixture, or a transformer-supplied appliance. The lighting devices connected to this Z-Wave module must not exceed 2.5A, 300W incandescent, 150W dimmable CFL/LED, 120VAC 60Hz

This is a quick guide for experienced installers only. Refer to <http://dealers.qolsys.com> (login required)

SPECIFICATIONS

- Works with incandescent and most dimmable florescent (CFL), or LED lighting
- 800 Series Z-Wave
- LED to indicate ON/OFF status
- Remotely or manually turns ON or OFF, or DIM lights
- Controls light fixtures up to 300W Incandescent and 150W Dimmable LED/CFL
- Z-Wave Plus Certified with S2 security and SmartStart (QR code on bottom of device)
- Safety tab to secure unit to AC outlet
- Compact design - does not block the 2nd AC outlet
- Supports Network Wide Inclusion (through a repeater)
- Functions as a Z-Wave signal repeater
- Indoor Use Only
- Operating ambient temperature 0°C - 40°C
- Class II
- Purpose of control: Operating Control;
- Construction of control: Portable Direct Plug In Type;
- Type 1 Action;
- Pollution Degree: 2
- Impulse Voltage: 1500 V
- Not Suitable for Appliances which only allowed to be plugged into wall outlet or a single outlet circuit, such as room heaters and window air conditioners.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

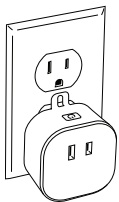
This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two

conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Cet appareil est conforme avec Industrie Canada exempts de licence standard RSS (s). Son fonctionnement est soumis aux deux conditions suivantes: (1) cet appareil ne doit pas provoquer d'interférences et (2) cet appareil doit accepter toute interférence, y compris celles pouvant causer un mauvais fonctionnement de l'appareil.

STEP
1

DETERMINE
INSTALLATION
LOCATION



Plug in the IQ Dimmer
at desired location

STEP
2

PREPARE THE
PANEL TO ENROLL
THE IQ DIMMER



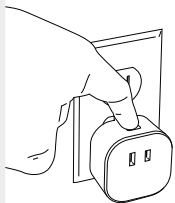
Select “Add device”
from Z-Wave menu

INCLUDE

Press the
“Include” button

STEP
3

PAIRING
WITH THE
IQ PANEL



Press the button on
the top of the IQ
Dimmer once to enroll
with the IQ Panel.

Id	19
Type	Dimmer
Name	Kitchen Dimmer
	ADD

Customize name

ADD

Complete pairing process
by touching **Add**



Test device to ensure
proper function

Document#: XXXXXX
Revision#: XX/XX/22
Issue Date: XXX 2022
Qolsys Product #: QZ2143-840
Responsible Party – US Contact
Information; Qolsys, Inc.
1919 S Bascom Ave, Suite 600
Campbell, CA 95008, United States

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FCC ID: 2AMY9PD800
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Supplier's Declaration of Conformity; 47 CFR
2.1077 Compliance Information
Model: PD800

GOT QUESTIONS?
CONTACT TECH SUPPORT
intrusion-support@tycoint.com