



Wireless Outlet Dimmer Installation Guide

Supported Models

- LOZ-5D1-W Wireless Outlet Dimmer

Specifications and Supported Fixtures

This Control4® Wireless Outlet Dimmer plugs into a standard, earth-grounded (3-prong) electrical wall outlet and communicates with the Control4 system using a wireless ZigBee (802.15.4) connection through its built-in antenna.

The Control4 Wireless Outlet Dimmer has two (2) outlets you can use to control incandescent and halogen loads.

The Wireless Outlet Dimmer features include:

- Two (2) individually controllable 120 VAC electrical outlets.
- Two (2) multi-color LEDs to indicate outlet activity and system feedback.
- An external button for initial set up to identify the device on the Control4 system.



Specifications

Power:	120 VAC, 60Hz, 1.7 W (no load)
Minimum Load:	25 W
Load Types and Ratings (Total of Both Outlets):	120 VAC, 60 Hz, 700 W, Tungsten 120 VAC, 60 Hz, 700 W, Tungsten-Halogen
Operating Temperature:	All load ratings are based on an ambient temperature of 25 degrees Celsius.

Important Warnings and Information

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WARNING! The Wireless Outlet Dimmer is rated for a combined load as listed in the Specifications table above. Do not plug in devices that exceed these ratings, either alone or in combination.

ADVERTISSEMENT! Avertissement ! Le commutateur sans fil de sortie est évalué pour une charge combinée comme énuméré dans la table ci-dessus ; ne branchez pas les dispositifs qui excèdent ces estimations, seul ou en association.

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WARNING! Improper use or installation can cause SERIOUS INJURY, DEATH, or LOSS/DAMAGE OF PROPERTY.

ADVERTISSEMENT! L'utilisation ou l'installation inexacte peut causer des DOMMAGES, la MORT, ou LOSS/DAMAGE SÉRIEUSE DE PROPRIÉTÉ.

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WARNING! Install in accordance with all national, state, and local electrical codes.

ADVERTISSEMENT! Avertissement ! Installez selon tous les national, état, et codes électriques locaux.

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WARNING! This product generates heat. The room must have adequate ventilation or the ability to dissipate heat effectively.

ADVERTISSEMENT! Avertissement ! Ce produit produit de la chaleur. La salle doit avoir à ventilation proportionnée ou la capacité d'absorber la chaleur efficacement.

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WARNING! This product must be grounded in accordance with the National Electrical Code (NEC) requirements.

ADVERTISSEMENT! Avertissement ! Ce produit doit être fondu selon les conditions électriques nationales de code (NEC).

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WARNING! Use this product only in dry locations.

ADVERTISSEMENT! Avertissement ! Employez ce produit seulement dans des endroits secs.

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CAUTION! To Reduce the Risk of Overheating and Possible Damage to Other Equipment, Do Not Install to Control A Receptacle, A Motor-Operated Appliance, A Fluorescent Lighting Fixture, or a Transformer-Supplied Appliance.

ATTENTION! Pour réduire le risque de surchauffe et de dommages possibles à l'autre équipement, n'installez pas sur la commande un réceptacle, un appareil moteur, un montage fluorescent d'éclairage, ou un appareil Transformateur-Fourni.

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CAUTION! This product is for residential use only.

ATTENTION! Attention ! Ce produit est pour à l'usage résidentiel ou commercial seulement.

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IMPORTANT! Using this product in a manner other than outlined in this document voids your warranty. Further, Control4 is not liable for any damage incurred because of the misuse of this product. See "Limited 2 Year Warranty" on page 2.

IMPORTANT! Important ! Employer ce produit en quelque sorte autre que décrit dans ce document vide votre garantie. De plus, Control4 n'est pas responsable d'aucun dommage encouru en raison de l'abus de ce produit. Voyez que « Limited 2 Year Warranty » à la page 2.

Install and Configure a Wireless Outlet Dimmer

The Wireless Outlet Dimmer allows you full use of the Control4 system features. For example, if you have a dimmable light plugged into the outlet dimmer, the light can be dimmed with other lights when added to a Lighting Scene in the system.

To install and configure a Wireless Outlet Dimmer:

- 1 Choose a location where the ZigBee wireless communication will be most efficient: (1) place closely enough to receive a strong signal, and (2) the switch should not be placed too close to devices that cause interference, such as a 2.4 GHz portable phone.
- 2 Plug the Wireless Outlet Dimmer into a power outlet.
- 3 Plug the desired devices into the outlet(s) on the Wireless Outlet Dimmer.
- 4 In the Composer software, add and configure the Wireless Outlet Dimmer to control the device(s) you plugged into the Wireless Outlet Dimmer. For detailed instructions, refer to the Composer Help topic "Configure a Wireless Outlet Dimmer."

Operation and Configuration

Operate the lamps and other devices you have attached to the Wireless Outlet Dimmer through one of the Control4 Navigators, including the Wireless Touch Screen, MyHome apps, or the On-Screen Navigator (television). Simply turn On, Off, or ramp the light up or down to the level you prefer. As you control the device attached to the Dimmer, the LED's will display as follows:

LED Status	Default Operational Mode (may differ depending on Composer settings)
Blinking Orange	Establishing wireless communication.
Red	Outlet power is Off.
Green	Outlet power is On.

Troubleshooting

If the Wireless Outlet Dimmer does not power its attached device:

- Check that the plugs for plugged-in devices are fully inserted into the Wireless Outlet Dimmer and that the Wireless Outlet Dimmer's plug is fully inserted into the wall outlet.
- Ensure the device you plugged into the Wireless Outlet Dimmer works when plugged into a conventional AC wall outlet.
- Ensure the circuit breaker is not turned Off or tripped.
- Verify that the Wireless Outlet Dimmer is attached and communication with Composer (as specified in the Composer Pro online help).
- Check Composer setting ("LED-Enabled/Disabled") if at least one LED is not lit.

Care and Cleaning

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WARNING! Unplug device before cleaning. Do NOT use any chemical cleaners to clean the switch. Clean surface with a soft damp cloth as needed.

ADVERTISSEMENT! Avertissement ! Débranchez le dispositif avant le nettoyage. N'employez aucun décapant chimique pour nettoyer le commutateur. Nettoyez la surface avec un tissu humide mou comme nécessaire.

Regulatory Compliance

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IMPORTANT! Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

IMPORTANT! Les changements ou les modifications pas expressément approuvés par Control4 ont pu vider l'autorité de l'utilisateur pour actionner l'équipement.

FCC/Industry Canada

FCC ID: R33LOZ5D1I/Canadian IC : **7848A-H1**

This device complies with Part 15 of the FCC Rules and also with Canada ICES-003. 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.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.

- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This product has been tested to the requirements of, and shown to be in compliance with, the following requisite standard:

Warranty

For complete warranty information, including details on consumer legal rights as well as warranty exclusions, visit www.control4.com/warranty.

Recycling

For information on recycling, please go to www.control4.com/recycling.



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