



0-10V Dimming Wifi Controller for Kinetic Wireless Switch

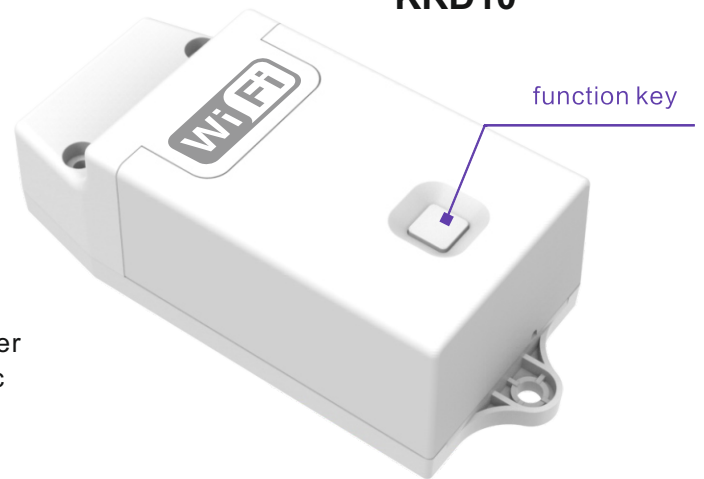


The KRD10 WiFi Kinetic dimming controller can output 0-10V signal to achieve ON/OFF and dimming control. It can be controlled by wireless Quinetic Switches or by a smartphone APP (iPhone and Android). The KRD10 receiving controller is equipped with an in-rush current suppression function thus creating a safe and durable product.

KRW01 - Kinetic Wireless Controller Specifications:

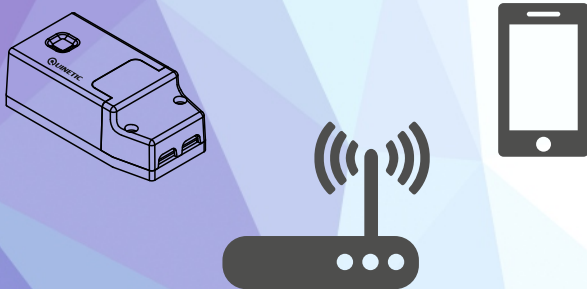
- Voltage range:** 100-240V/AC 50/60Hz
- Working environment temperature:** -20°C ~ +55°C
- Control distance:** 50m(outdoor), 30m(indoor)
- Output Signal:** 0-10V / 20mA
- Standby Power:** <0.8W
- Dimming Range:** 0-100%
- Wireless Communication:** WiFi 2.4G & RF 433Mhz
- ON/OFF and dimming control**
- Capacity:** Up to 10 switches can be paired with one controller
- Control method:** WiFi through Device APP (search " Kinetic Switch" in store) and pairing with Quinetic Wireless Switch (see instructions)

KRD10

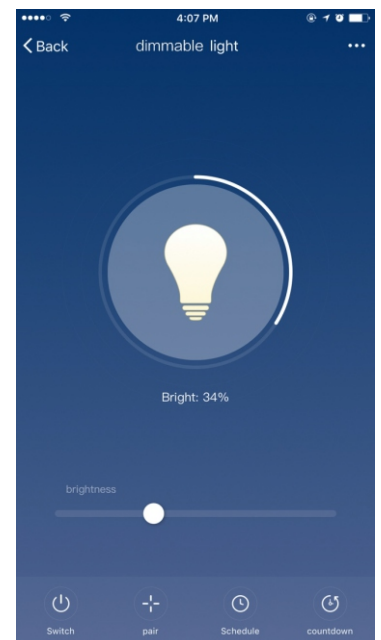
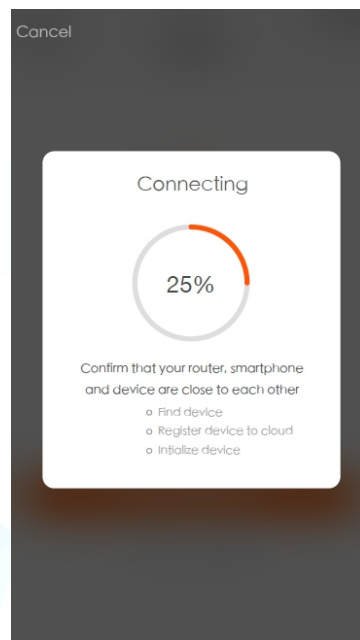


WiFi Receiver controls:

The Android and iOS app can be used to pair the Quinetic switches to the WiFi receiver, to turn the light ON/OFF and set the brightness of the controlled lamps. In order to add the receiver to the phone APP the phone and the receiver must use the same wireless router and a 2.4Ghz network.



Search **Kinetic Switch** application on your AppStore or Android Market and download and install it on your iOS device (iPhone, iPad) or on your Android device.



Amazon ALEXA compatible:

The WiFi Quinetic receiver can be controlled by Amazon Alexa APP - just add the skill "Smart Life" to Alexa APP and then discover the device in Alexa APP "Smart Home".



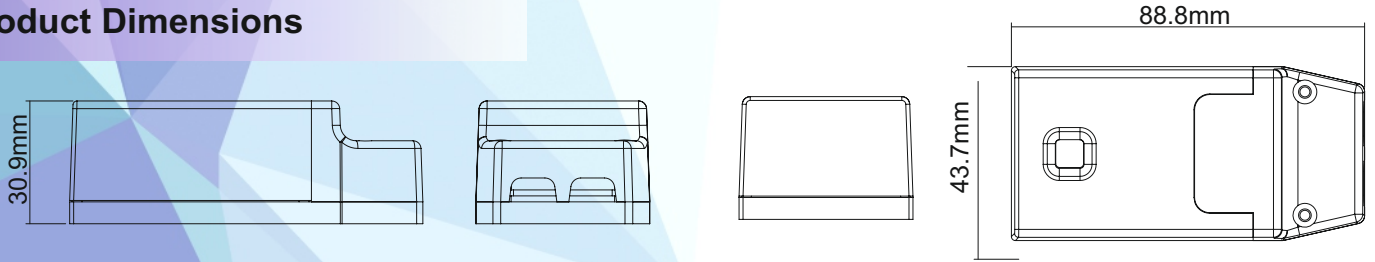
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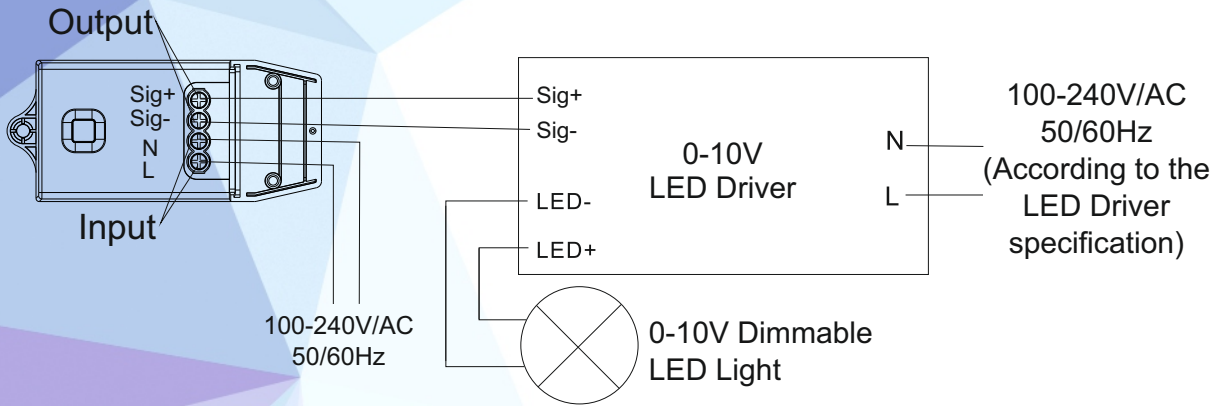
Voice control can be used in Alexa APP:
"Alexa, turn on/off bedroom light"
"Alexa, set bedroom light to 50 percent"
"Alexa, brighten/dim bedroom light"



Product Dimensions



Wiring Diagram



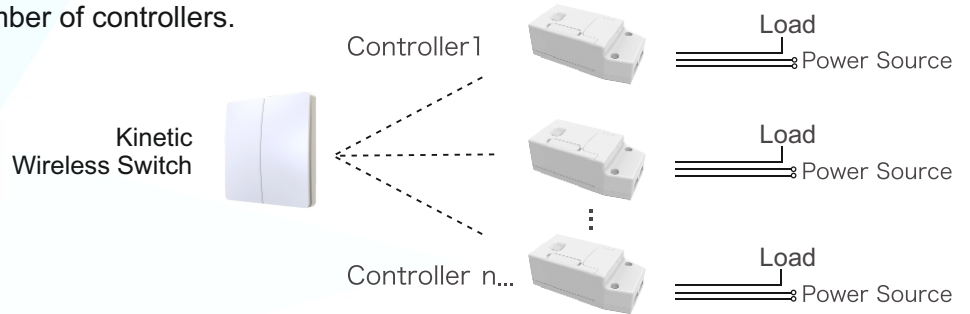
Kinetic Controller Wireless Systems

The wireless Kinetic energy switch and wireless receiving controller can be paired with any combination:

- a controller can be controlled by a maximum of 10 separate switches
- a switch can pair an unlimited number of controllers.

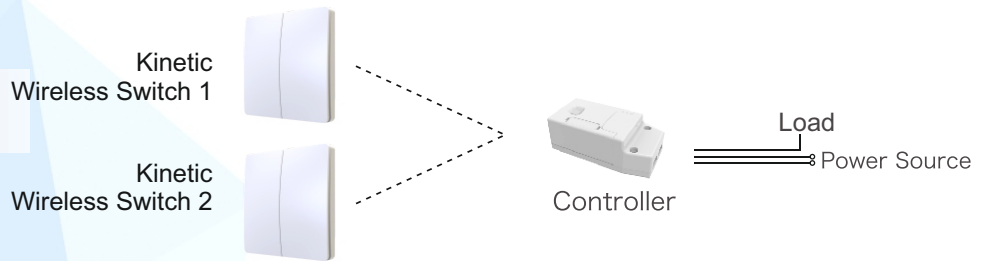
1-Way Wireless System

Single-Multi-Control



2-Way Wireless System

Dual Control



3-Way Wireless System

Multi-Single-Control

