



# TOUCHDIAL™ WiFi Hub



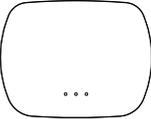
## INSTALLATION GUIDE

### SAFETY & WARNINGS

1. This product is rated for indoor installation and is not protected against moisture.
2. Do not modify product beyond instructions or warranty will be void.

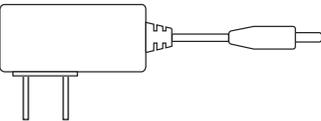
### QUICK SPECS / MODELS

#### DI-WIFI-RF-TRMS

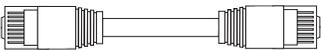
	Input	Operating Frequency
	5VDC	868 MHz

### SUPPLIED ACCESSORIES

#### 5VDC Adapter



#### 72 in. CAT5 Cable



### ADDITIONAL TOUCHDIAL COMPONENTS



DI-RF-REC-CV-A  
TOUCHDIAL Receiver



DI-RF-REM-RGBW-4  
TOUCHDIAL RGB/RGBW 4-Zone Remote Control

### INSTALLATION INSTRUCTIONS

#### 1 INSTALL TOUCHDIAL RECEIVER(S)

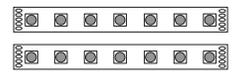
Refer to TOUCHDIAL Receiver Installation Guide.



LED Driver



TOUCHDIAL Receiver



LED Luminaire

#### 2 INSTALL WIFI HUB

See SYSTEM DIAGRAMS 1. & 2. for images.

- a. Plug included 5VDC adapter jack into electrical receptacle and WiFi Hub.
- b. Connect WiFi Hub to home router Ethernet port with CAT5 cable (only when controlling via home network WiFi).

#### 3 CONNECT TO WIFI NETWORK

1. Connect mobile device to home network router:
  - a. Go to WiFi settings in mobile device. Connect to home WiFi network that is connected to TOUCHDIAL WiFi Hub via ethernet cable.

# OR

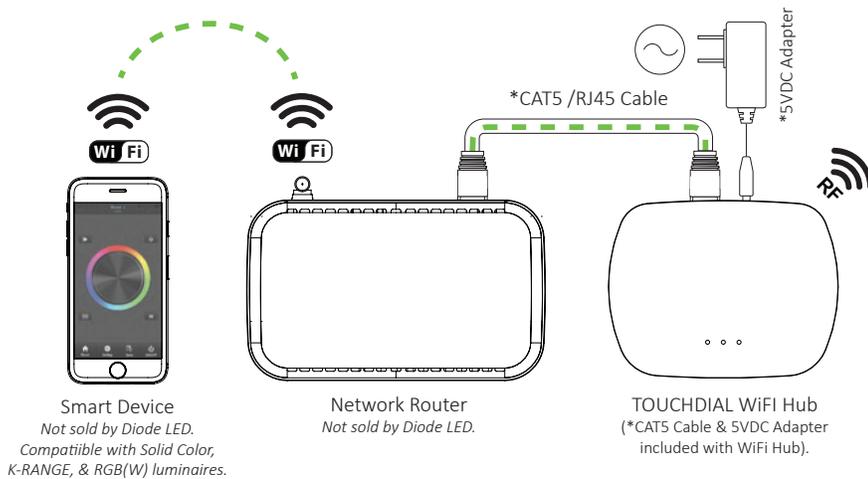
2. Connect mobile device directly to WiFi Hub (standalone WiFi Network):
  - a. Go to WiFi settings in mobile device.
  - b. Connect to network 'Easytng\_\*\*'

\*\* indicates different numeric values

## SYSTEM DIAGRAMS

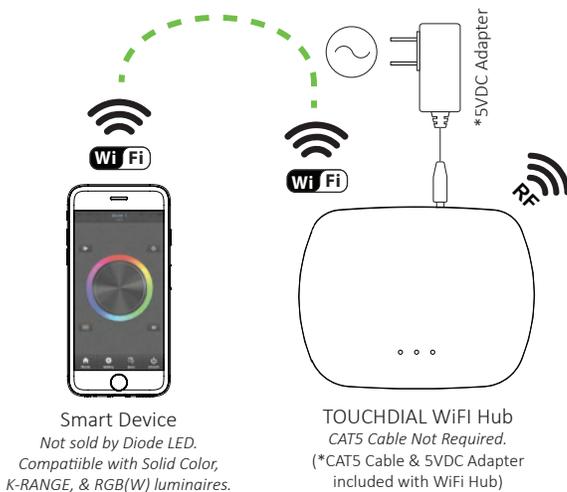
### 1. CONNECT MOBILE DEVICE TO HOME NETWORK ROUTER

Allows user to control lights without disconnecting from home WiFi network. Requires Network Router.

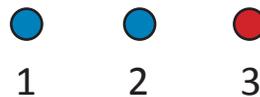


### 2. CONNECT MOBILE DEVICE DIRECTLY TO WIFI HUB

WiFi Hub creates standalone WiFi Network. Requires user to disconnect from Home WiFi and connect to WiFi Hub network to control lights.



### WIFI HUB INDICATOR GUIDE



#### 1. Power Indicator

Blue light indicates WiFi Hub is ON.

#### 2. Direct HUB Connection

Blue light indicates mobile device is directly connected to WiFi Hub.

#### 3. WiFi Transmission

Red light Indicates the WiFi transmission function is ON.

## ADDITIONAL RESOURCES

Visit the product web page at [www.DiodeLED.com](http://www.DiodeLED.com) for additional product specifications & warranty information.

### TOUCHDIAL WIFI HUB SPECIFICATION SHEET

For full specifications.

### TOUCHDIAL RGB/RGBW 4-ZONE REMOTE CONTROL SPECIFICATION SHEET & INSTALL GUIDE

For full specifications and installation instructions.

### TOUCHDIAL RECEIVER SPECIFICATION SHEET & INSTALL GUIDE

For full specifications and installation instructions.



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