

U-SYNC ZCT-150, 200 Series Installation Instructions

QUICK START

1. Mount Zone Control Transformer within 50' of **2.4 GHz** WIFI router or add Booster if needed.
2. Plug ZCT into 120V outlet with toggle switch in Off position.
3. Download the free App from Google Play (**Universal Lighting Systems U-SYNC**) or Apple App store (**U-SYNC**) and follow screen prompts.
4. Hold L2/Initial button for 3 seconds until Status light blinks and pairs with App (WIFI must be on).
5. Status LED blinks every 3 seconds when connected to WIFI.
6. Connect your fixtures to lines 1-4. Totaling 150w/200w.
7. Once App is paired, turn toggle switch to On position.

ZONE CONTROL TRANSFORMER SETUP

1. Mount transformer at least 18" above ground level.
2. Open latch on Transformer door. Make sure toggle switch is in Off position.
3. Pull bottom cover toward you, slotted to hinge without complete removal.
4. Plug transformer into Covered 120v GFCI outlet.
5. Blue status LED will blink Rapidly until paired with APP.
6. Connect Fixtures to transformer, Totaling 150/200 watts.
7. Switch toggle to On position.
8. Buttons labeled L1- L4 are manual override. Red LED indicates lights On.

CREATING U-SYNC APP ACCOUNT

1. Download the free app from google play (**U-SYNC UNIVERSAL LIGHTING SYSTEMS**) or Apple App store (**U-SYNC**).



CREATING U-SYNC APP ACCOUNT CONT'D

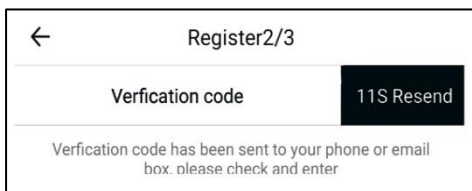
2. First time Users must register. Click on Register New Account.

3. Enter Valid Phone Number or Email address and make sure to read and agree to user agreement. Click next when finished.

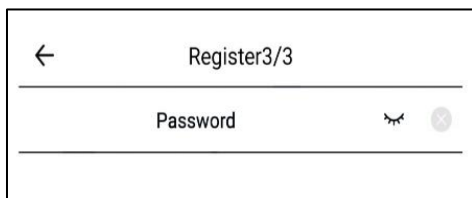
4. Auto generated code will appear in upper left box. Enter onetime code in blue writing, into lower box. Click refresh if a new code is needed.

CREATING U-SYNC APP CONT'D

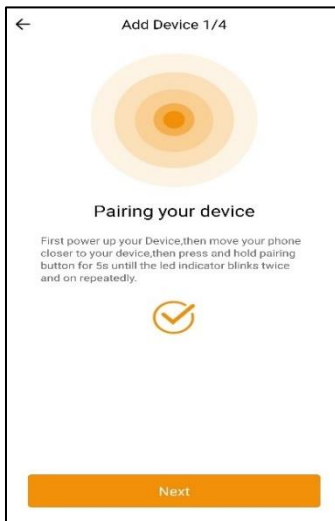
A verification code will be sent to your Phone or Email to enter in verification area.



5. Enter a Password for the App. Click next when finished.



6. Login to registered account.
7. Click Add device. Plug ZCT into 120v outlet.
8. Click next at Pairing screen.



9. Verify your **2.4GHz** SSID name (App will auto select name) and enter password. Click next when done.



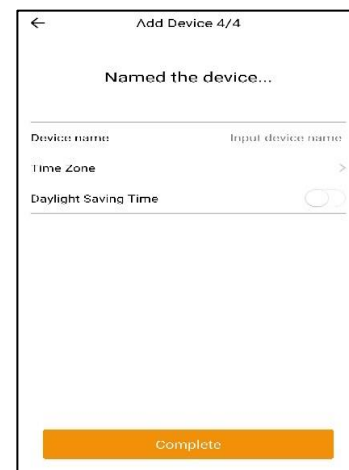
CREATING U-SYNC APP CONT'D

10. App will start connecting, Press and Hold L2/Initial button until it blinks twice.

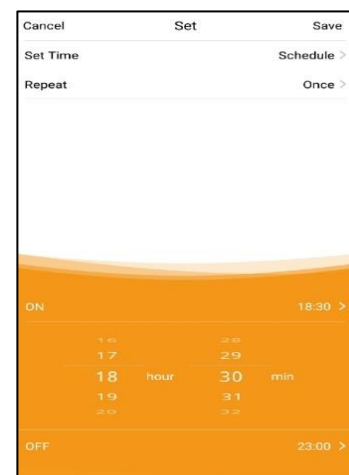


SETTING UP U-SYNC APP

1. Enter Device Name (ex. Smith Residence) and select time zone. Set daylight savings Accordingly. Time is detected through phone or tablet.

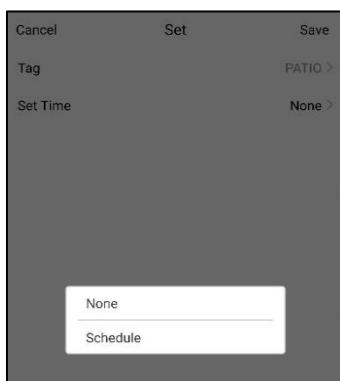


2. Select the Gear on left side to Rename Each Line to its corresponding Zone (Patio, Deck Etc). Select Save when finished.

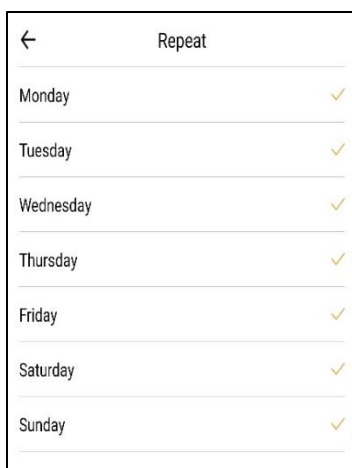


SETTING UP U-SYNC APP CONT'D

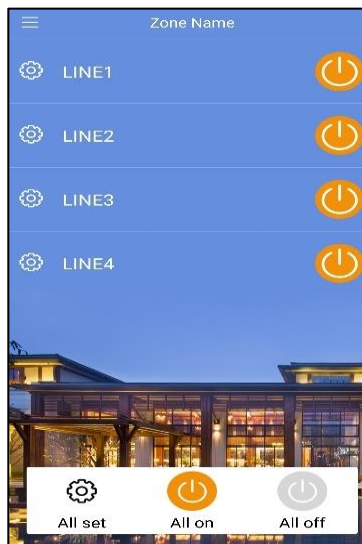
3. Set individual schedule times to each LINE. Select schedule.



4. Set frequency of On/Off times by selecting days of the week you want. Select Save when finished.

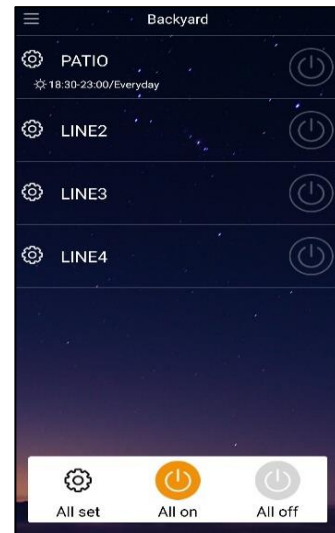


5. Selecting All Set gear icon at the bottom of App will set all LINES to the same On/Off times.
6. Selecting All on will manually turn on all LINES at same time (background will change color and scenery).



SETTING UP U-SYNC APP CONT'D

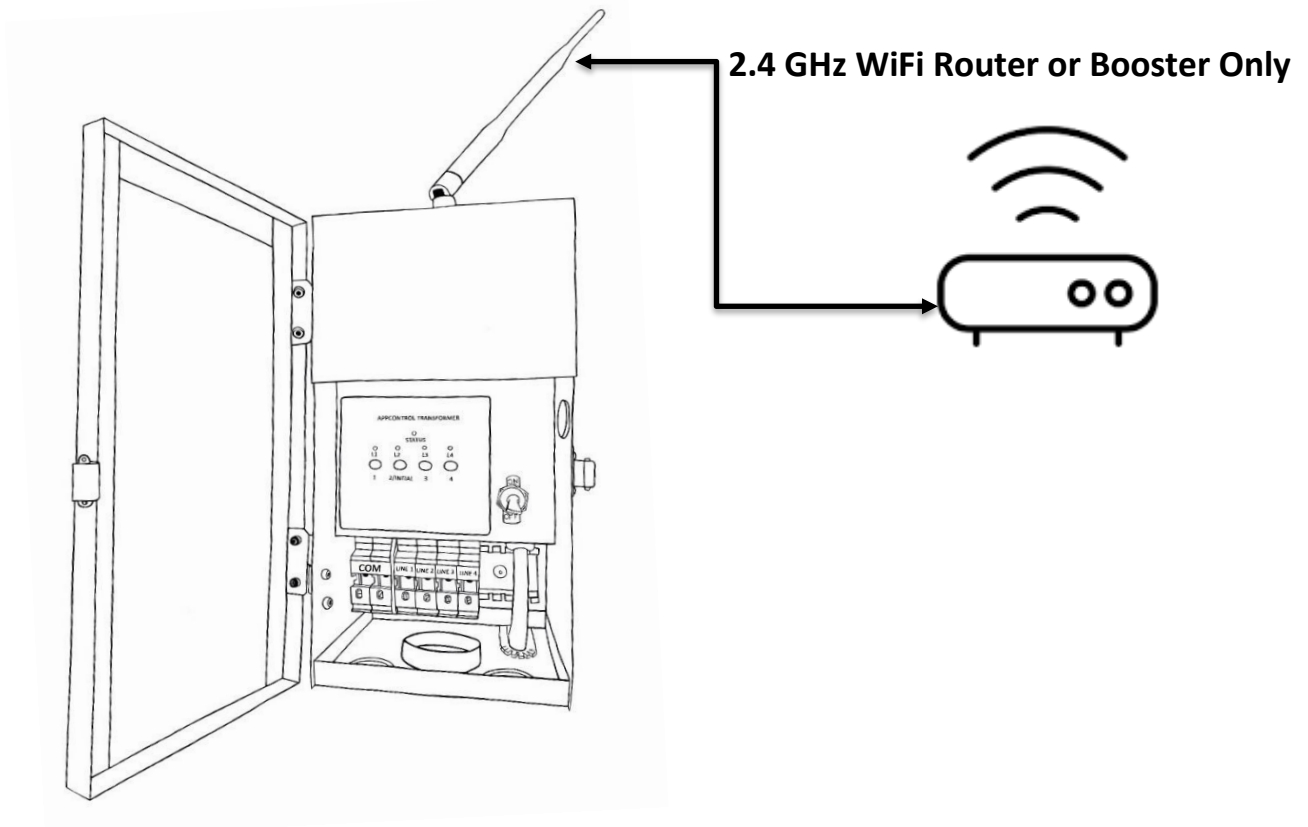
7. Selecting All off will manually turn all LINES off at same time (background will show the night sky).



CONNECTIONS NOTES

1. To ensure strong connection to ZCT install WiFi booster/extender if necessary.
2. Connects to **2.4GHz** network only. **5GHz not supported.**
3. If loss of power, reconnection to designated WiFi is automatic. Once power is restored to ZCT.
4. If WiFi signal only is lost, ZCT will reconnect indefinitely.
5. IF WiFi password or SSID is changed, connection steps will need to be repeated.
6. Add multiple ZCT.
7. Share device with a recipient. Recipient must download app and have a valid account to accept share function.

U-SYNC ZONE CONTROL TRANSFORMER APP CONTROLLED



SPECIFICATIONS:

INPUT: 120V

OUTPUT: 150/200 watts total

BREAKER TOGGLE SWITCH: 12 amp

DIMENSIONS: 10 5/8 (269mm) x 5 5/8 (144mm) x 4 1/2 (104mm)

MOUNTING: Single key hole slot