U→Sync Technologies.
Innovative, Reliable, Proven Smart Wireless Control

UNIVERSAL
LIGHTING SYSTEMS ®

U-SYNC ZCT-150, 200, 300 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/300w.
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 150/200/300 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 SYSYTEMS**) or Apple App store **(U-SYNC).**
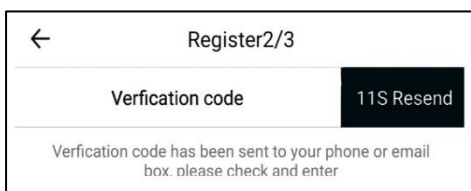

CREATING U-SYNC APP ACCOUNT CONT'D

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.
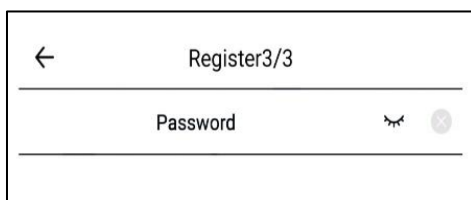

4. Auto generated code will appear in upper left box. Enter onetime code in blue writing, into lower box. Click refresh if a new code is needed.
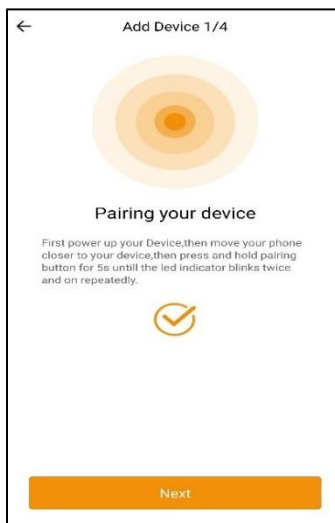
A verification code will be sent to your Phone or Email to enter in verification area.

←	Register2/3	
Verfication code		11S Resend

Verfication code has been sent to your phone or email box. please check and enter

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

←	Register3/3		
Password		👁	✕

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

← Add Device 1/4

Pairing your device

First power up your Device,then move your phone closer to your device,then press and hold pairing button for 5s untill the led indicator blinks twice and on repeatedly.

✓

Next

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

← Add Device 2/4

Choose a WiFi

Only support 2.4G Wifi

WiFi name	UNVLS
WiFi Password	Please enter the wifi password

Next

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

← Add Device 3/4

Connecting to device...

Plesae make sure your phone and the transformer are close enought to WiFi router.

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.
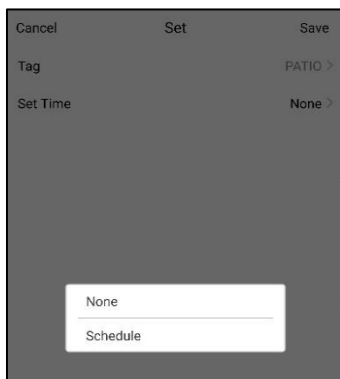
←	Add Device 4/4	
	Named the device...	
Device name		Input device name
Time Zone		>
Daylight Saving Time		⬤

Complete

2. Select the Gear on left side to Rename Each Line to its corresponding Zone (Patio, Deck Etc). Select Save when finished.
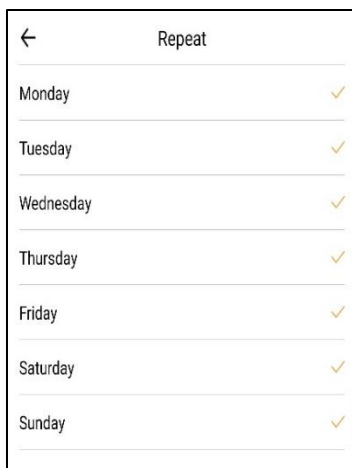
Cancel	Set	Save
Set Time		Schedule >
Repeat		Once >

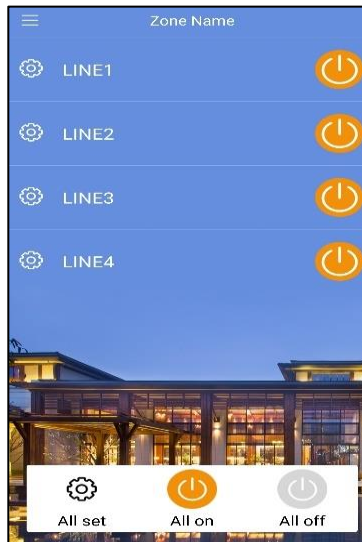| ON		18:30 >
	16	28
	17	29
	18 hour	30 min
	19	31
	20	32
OFF		23:00 >

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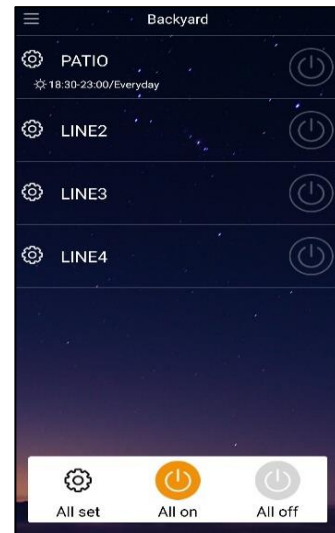
5. Selecting All Set gear icon at the bottom of App will set all LINES to the same On/Off times.
6. Selecting All on will manually turn on all LINES at same time (background will change color and scenery).
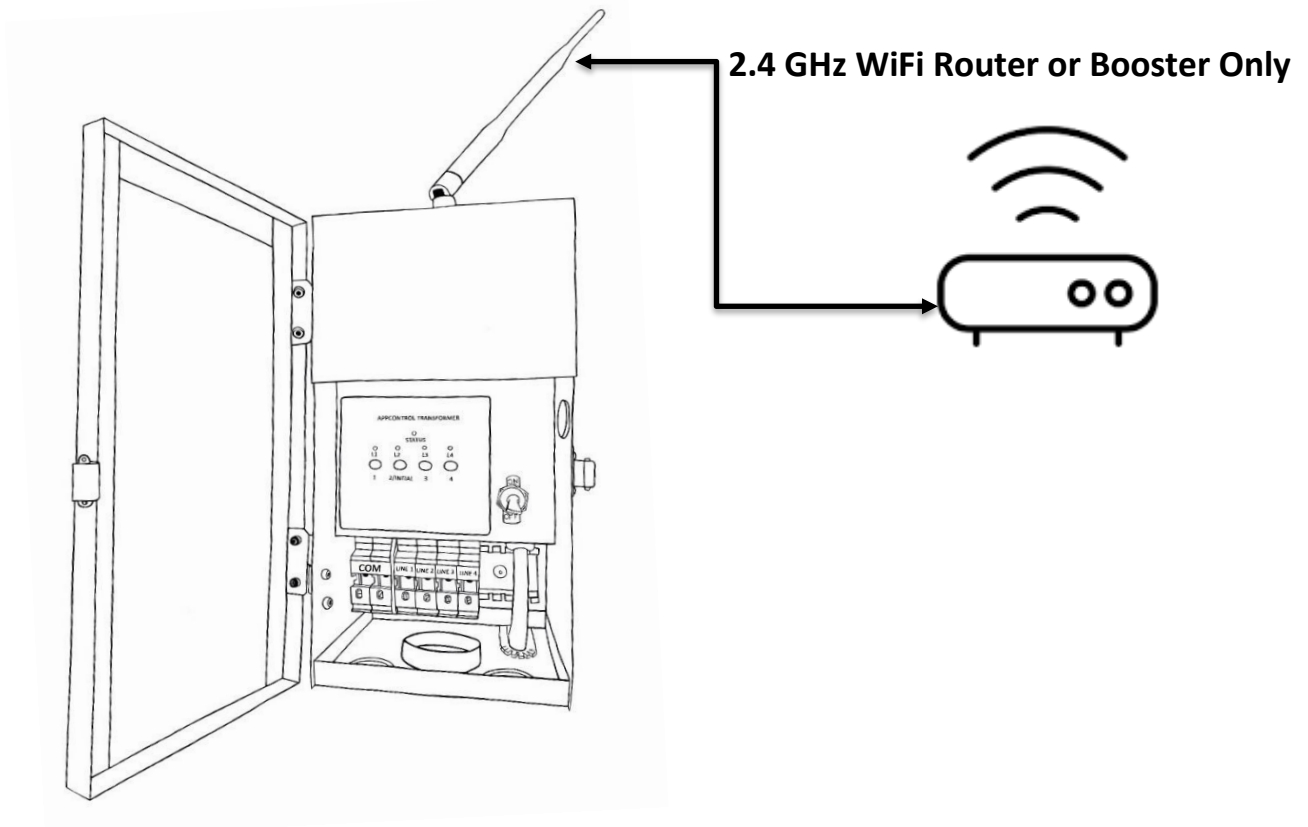
7. Selecting All off will manually turn all LINES off at same time (background will show the night sky).

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

2.4 GHz WiFi Router or Booster Only

SPECIFICATIONS:

INPUT: 120V

OUTPUT: 150/200 watts total

BREAKER TOGGLE SWITCH: 12 amp

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

MOUNTING: Single key hole slot