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# MANUAL



# SCENE WALL SWITCH MWST-1804

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### 1. Overview and features

Scene wall switch equipped with 5 individual unit control, 3 scene setup / control and 1 ALL OFF function.

Easy dimming method by holding down the button to take control of the load level.

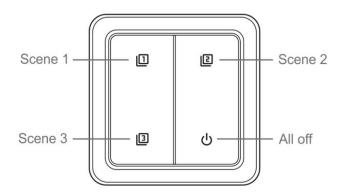
3V CR2450 battery operation capable of 3 year battery life.

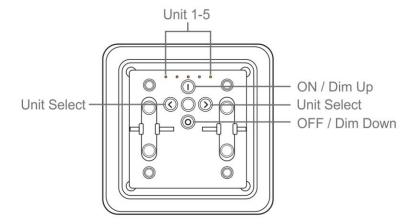
#### Main features;

- Compatible to L and M series.
- 5 individual unit control or control all 5 units at the same time.
- Scene status memory, create your desired atmosphere.
- Easy mounting with screws or use adhesive tape on flat surface.

# 2. Diagrams.

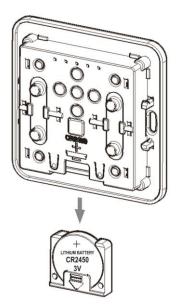
## Notes for the diagrams:



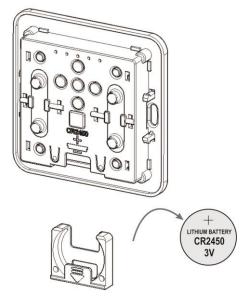


# 3. Battery

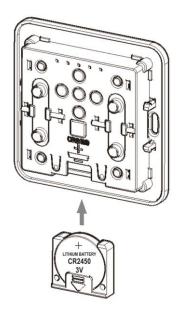
- 1. With a slot screwdriver remove the top rocker button.
- 2. Remove battery compartment.



3. Replace with a new 3V CR2450 battery making the positive symbol is facing upwards.



4. Slide back battery compartment and affix the rocker button to complete the battery replacement.



#### LITHIUM BATTERY CAUTION:

Risk of Explosion if battery is replaced by an incorrect type. Dispose of used batteries according to the environment protection rules.

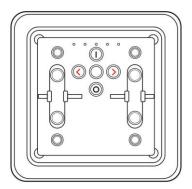
## 4. Pairing / Un-pairing Device

### **PAIRING / UN-PAIRING**

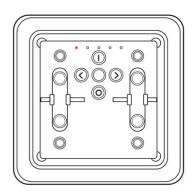
Refer to the relevant receiver operation manual that you wish to control for detailed pairing / un-pairing procedure.

#### To Pair:

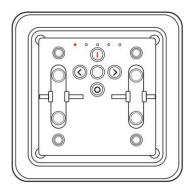
1. Press the "Left or Right button" to select the unit you wish control.



2. Red LED will indicate on the selected unit.

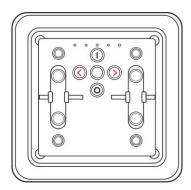


- 3. With the receiver that you intent to use, enter into "Learning Mode"
- 4. Press 'ON' button once to pair.

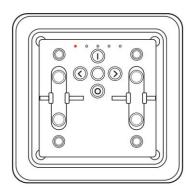


#### To Un-Pair:

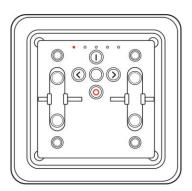
1. Press the "Left or Right button" to select the unit you wish control.



2. Red LED will indicate on the selected unit.



- 3. With the receiver that you intent to use, enter into "Learning Mode"
- 4. Press 'OFF' button twice to un-pair.



## 5. Scene Setup / Scene Control

Scene wall switch has built in 3 scene control which sends the unique special command to the M series receiver to call already stored scene memory from the receiver.

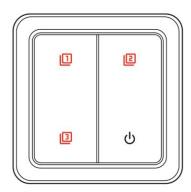
In another word, scene setup memory is stored in the M series receiver side so each time a command is received from either handy scene remote, mini one button remote or mini key fob remote control the M series receiver will know to activate whichever scene (1/2/3) to be called.

Because the memory is stored in the M series receiver so as long the M series remote control has been paired with the M series receiver the scene command will also work.

No need to reprogram each individual scene if you have 1 or more M series remote control.

#### **SCENE SETUP**

Choose either Scene 1, Scene 2 or Scene 3.



Example setup under Scene 1.

- 1. Press the "Left or Right button" to select the unit you wish control.
- Red LED will flash on the selected unit.
- 3. Set individual load level for each unit. (Please refer to "operation' section below)
- 4. Once you complete the desired scene load level, hold down Scene 1 button for 3 seconds.
- 5. All 5 red LED will flash 4 times to confirm Scene 1 is stored.

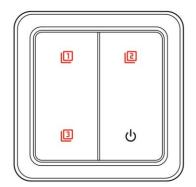
### **SCENE CONTROL**

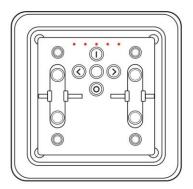
Activate Scene.

Call Scene 1: Press Scene 1 button once. All 5 red LED will flash once.

Call Scene 2: Press Scene 2 button once. All 5 red LED will flash twice.

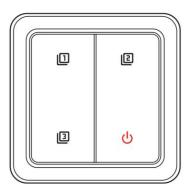
Call Scene 3: Press Scene 3 button once. All 5 red LED will flash 3 times.





Deactivate Scene (All Off).

Press 'All Off' button once to turn off all scene. LED will flash from left to right.



## 6. Operation

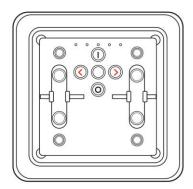
Scene wall switch is compatible to all M series receiver device and can control "Self Learning" system receivers as ON/OFF/Dimmer function only (Scene control is not available).

Please refer to the relevant user guide for detailed operation.

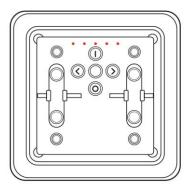
### **ON / OFF OPERATION**

Turn the load ON:

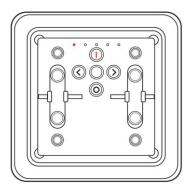
1. Press the "Left or Right button" to select the unit you wish control.



2. Or select all 5 units to control at the same time.

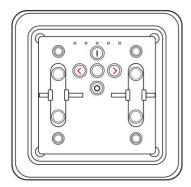


3. Press ON button. Red LED will flash once on the selected unit(s).

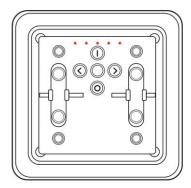


#### Turn the load OFF:

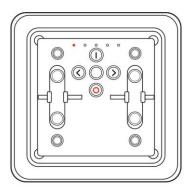
1. Press the "Left or Right button" to select the unit you wish control.



2. Or select all 5 units to control at the same time.



3. Press OFF button. Red LED will flash twice on the selected unit(s).



#### **DIMMING OPERATION**

#### Dim Up:

- 1. Press the "Left or Right button" to select the unit you wish control.
- 2. Press and hold down ON button to start dimming up. Red LED will quick flash until ON button is released.
- 3. At the desired load level release the ON button to stop.
- 4. During dimming process load will stop at the brightest and will not increase further.

#### Dim Down:

- 1. Press the "Left or Right button" to select the unit you wish control.
- 2. Press and hold down OFF button to start dimming down. Red LED will quick flash until OFF button is released.
- 3. At the desired load level release the OFF button to stop.
- 4. During dimming process load will stop at the lowest load level.
- \* Next time switching ON the load will return to the previous stipulated brightness.

## 7. Specifications

Battery: 3V CR2450 Lithium Cell Battery

Radio Frequency: 433.92MHz

Power consumption: <1W

Environment Temperature: 0-40 °C

Range: up to 50 m indoors (Depends on building

materials)

CE Certification: The CE marked affixed to this product confirms

Its complaisance with the European Directives Which apply to the product and in particular its compliance with the harmonizes standards and

specifications.



Dimension 80 x 80 x 130 mm

Weight: 60 g

Accessory pack enclosed: 2pcs double sided adhesive tape.

2pcs screws.