

# TOUCHART BLUE SWITCH INSTALLATION MANUAL

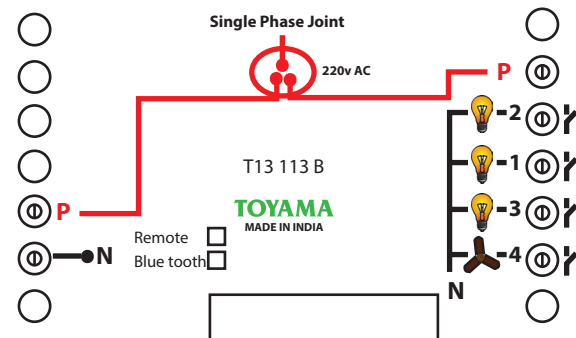
Bluetooth Switch 3+1 Zone(5A/200W/220V)  
T13-113B  
T13-113B W



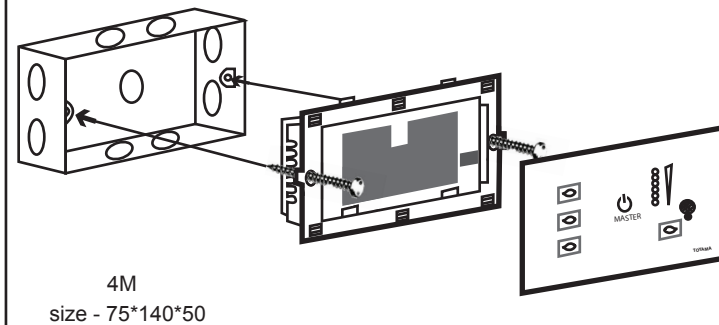
## SPECIFICATION

- Power Source : 90-270V/AC
- Number of Switching Zones : 3
- Load per switching zone : GLS bulbs 1000W or Halogen lamps 300W  
Fluorescent lamps 4 fittings
- Number of Dimming Zones : 1
- Load per Dimming zone : GLS bulbs 200W or  
Halogen lamps 100W or one Fan
- Remote Operating range : 25 Feet

## WIRING DIAGRAM



## FIXING SWITCH ON TO METAL BOX



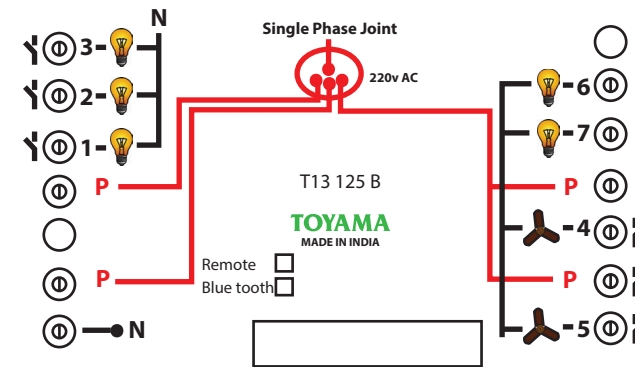
Bluetooth Switch Hybrid 5+2 Zone (5A/200W/220V)  
T13H-125B  
T13H-127B W



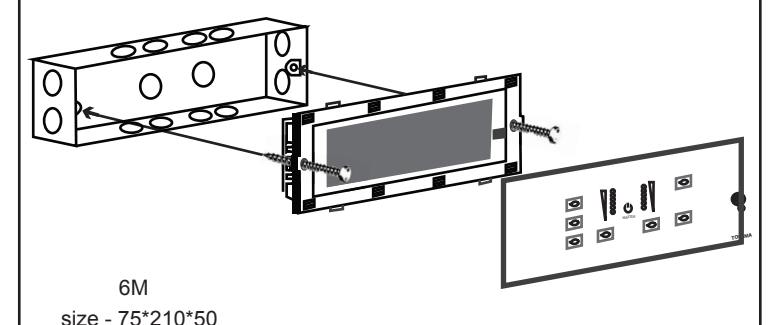
## SPECIFICATION

- Power Source : 90-270V/AC
- Number of Switching Zones : 5
- Load per switching zone : GLS bulbs 1000W or Halogen lamps 300W  
Fluorescent lamps 4 fittings
- Number of Dimming Zones : 2
- Load per Dimming zone : GLS bulbs 200W or  
Halogen lamps 100W or one Fan
- Remote Operating range : 25 Feet

## WIRING DIAGRAM



## FIXING SWITCH ON TO METAL BOX



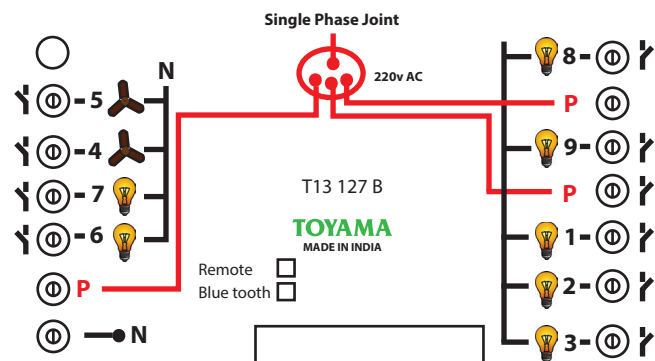
Bluetooth Switch 7+2 Zone (5A/200W/220V)  
T113-127B  
T13-127B W



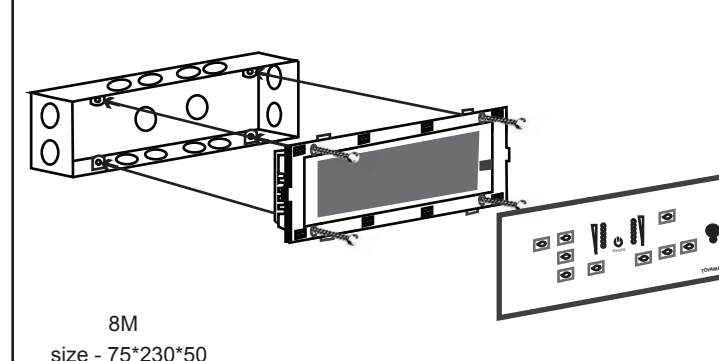
## SPECIFICATION

- Power Source : 90-270V/AC
- Number of Switching Zones : 7
- Load per switching zone : GLS bulbs 1000W or Halogen lamps 300W  
Fluorescent lamps 4 fittings
- Number of Dimming Zones : 2
- Load per Dimming zone : GLS bulbs 200W or  
Halogen lamps 100W or one Fan
- Remote Operating range : 25 Feet

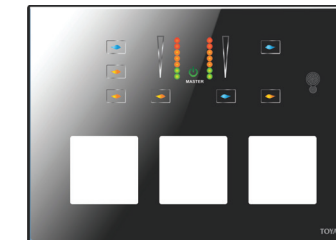
## WIRING DIAGRAM



## FIXING SWITCH ON TO METAL BOX



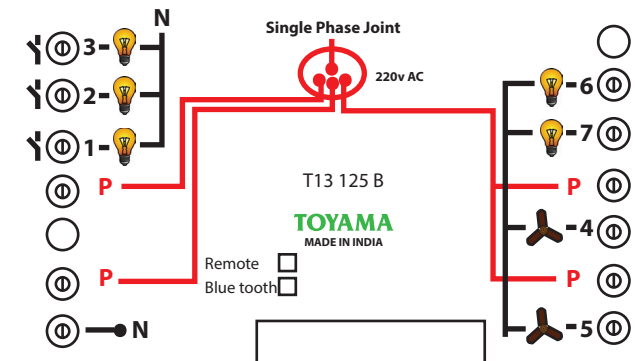
Bluetooth Switch Hybrid 5+2 Zone (5A/200W/220V)  
T13H-125B  
T13H-125B W



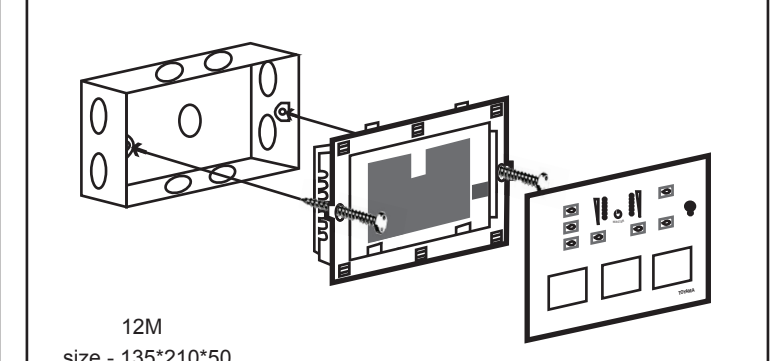
## SPECIFICATION

- Power Source : 90-270V/AC
- Number of Switching Zones : 5
- Load per switching zone : GLS bulbs 1000W or Halogen lamps 300W  
Fluorescent lamps 4 fittings
- Number of Dimming Zones : 2
- Load per Dimming zone : GLS bulbs 200W or  
Halogen lamps 100W or one Fan
- Remote Operating range : 25 Feet

## WIRING DIAGRAM



## FIXING SWITCH ON TO METAL BOX



### STEPS FOR FIXING SWITCH ON TO METAL BOX

- Install the switch on to the flush mount metal box.
- Screw the switch to the metal box ensuring parallel surface of plastic housing on the wall.
- Ensure the glass is fixed parallel to the inside switch surface and lock it uniformly in all the corners.
- Switch ON the MCB and check the ON/OFF operations of loads.

### INSTALLATION STEP

- Switch off the power supply through MCB.
- Ensure no short circuit of load wires with Neutral or other Phases.
- Wire all the loads/fittings as per the wiring diagram.
- Use 1.5sq.mm flexible wire for load connections.
- Use 2.5sq.mm flexible wire for phase and neutral.
- Ensure switch is away by 6 to 10 feet from any CFL or LED lights, If these light's rays hit the IR window of switch, it may malfunction or automatically ON or OFF.
- If inverter is installed, connect the primary phase of switch to inverter phase, connect all the other switch phase terminals to EB power supply.

## MOBILE APP MANUAL

1. Install and Switch ON all the Touchart blue switches on the wall,

2. Install TOYAMA Touchart Blue App into any Phone/Tablet having android 4.4.4 and above OS,



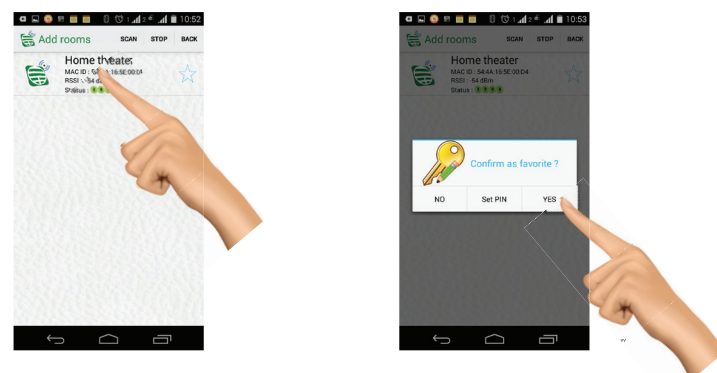
1. click Yes/Allow the Bluetooth prompt.

3. Configure switches as favorite,

1. Open the app and click on Add key.

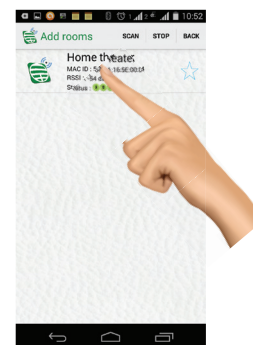


2. Long press on the switch and confirm as favorite.
3. Select yes

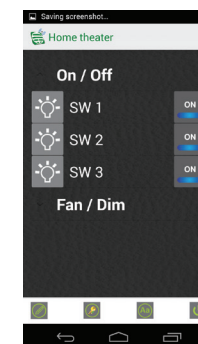
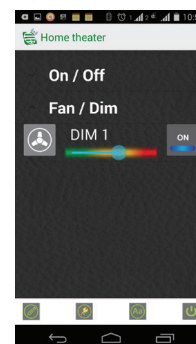


4. Enter default access code [000000].

1. Click on the switch and enter default access code [000000].

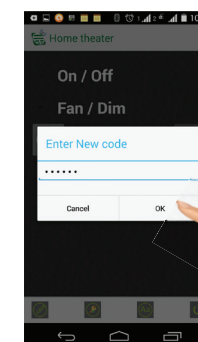
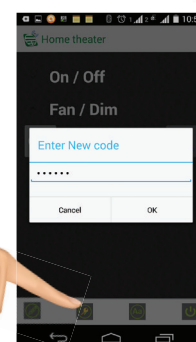


2. Control page appears to control Light/Fan/Curtains.



5. Configure new access code,

1. Click on bottom KEY icon of on the control page and enter new code and click OK.

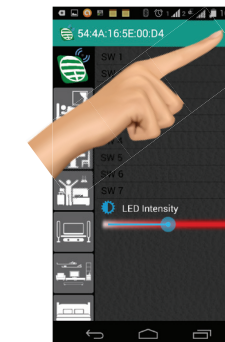


2. Corresponding device Master ON/OFF key on glass blinks for 15 seconds.
3. Just touch Master ON/OFF key of the device to confirm the changed access code and save.

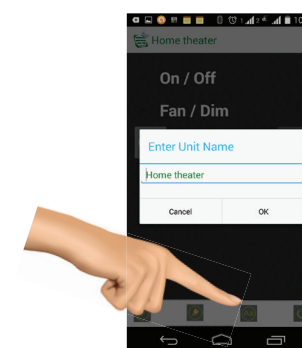
6. Make rooms,

1. After accessing the switch click on to EDIT icon and select the room icon.

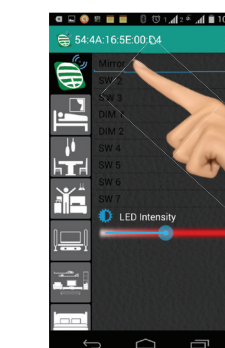
2. Click on to top right hand corner three dot icon (Options) and save the room icon.



3. To change the room name click on the TEXT icon and enter unit name or room name.



4. Again click on EDIT icon and text the individual switch name.



5. Repeat steps 1 to 4 for making rooms of all switches.

7. Close and restart the App.

- Option1. Close the APP using task or application Manager.
- Option2. Ensure to Clear the total cached data

8. Master reset of access code If the phone is lost or forget the access code,

1. Long press & first key of the device for 6 to 7 seconds until all key's on glass.
2. Long press of Master ON/OFF key of IR remote until they device LED's stop blinking.
3. The access code is Reset to default code as [000000].