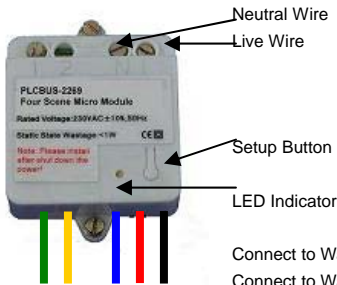


# PLCBUS Transceiver Module

## PLCBUS-2269 Four Scene Micro Module

### Setup Manual



- Connect to Wall Switch (Black - Common)
- Connect to Wall Switch (Red – Scene 1)
- Connect to Wall Switch (Blue – Scene 2)
- Connect to Wall Switch (Yellow – Scene 3)
- Connect to Wall Switch (Green – Scene 4)

PLCBUS-2269 Four Scene Micro Module

### Main Features:

- Connect behind any wall switch panel
- Four Scene PLCBUS Transmitters
- Control up to 16 PLCBUS devices in each scene
- Connected to normal mechanical wall switch ( Top for “ON” , Bottom for “OFF” )
- Fast clean up scene address code function
- “Beep” sound indicator function
- Electronic scene settings

### Scene 1 Setup :

1. Press and hold “Setup” button until the indicator flickers to indicate that you are now in the “Setup” mode
2. Use your PLCBUS controller to send up to 16 PLCBUS commands ( e.g. A1 ON , B2 ON , C3 ON etc ) continuously for Scene 1
3. After all 16 commands have been entered , it will exit the setup mode automatically.
4. You can also exit the setup mode anytime by tapping the “Setup” button after you have sent the desired number of PLCBUS command

### Scene 2 Setup :

1. Press “Setup” button 2 times and on the second press , hold the button until the indicator flickers to indicate that you are now in the “Setup” mode
2. You can now send up to 16 PLCBUS commands continuously for Scene 2

### **Scene 3 Setup :**

1. Press "Setup" button 3 times and on the third press, hold the button until the indicator flickers to indicate that you are now in the "Setup" mode
2. You can now send up to 16 PLCBUS commands continuously for Scene 3

### **Scene 4 Setup :**

1. Press "Setup" button 4 times and on the last press, hold the button until the indicator flickers to indicate that you are now in the "Setup" mode
2. You can now send up to 16 PLCBUS commands continuously for Scene 4

( Press 15 seconds to revert to the original status )

### **Changing between One Phase and Three Phase Operation :**

1. Press the "Setup" button 5 times. On the last press, hold the button for 5 seconds until indicator flickers and beeps 5 times. A long beep indicates that the module is set for "One Phase" and 3 short beeps indicate "Three Phase"

### **Manual Operations:**

- Press the On button for activate that scene, Press the Off button for deactivate that scene

### **Application:**

- Use this scene module to create lighting moods or scenes
- Combine lightings and appliance controls e.g. Turn on fans or use in conjunction with the PLCBUS-3011 to turn on your infra-red devices e.g. Hi-Fi Set, TV, Air-Con etc...
- Use this module for 2 way, 3 way switching for stairs, corridors, external lightings, etc...
- Instead of using the scene button to switch on a particular group of PLCBUS addresses one by one at a time, it may be easier to preset and use this scene button for a single PLCBUS address e.g. P1. Then set the individual PLCBUS receiver modules to respond to P1 as one of its 16 scene addresses. In this manner, all the modules in the scene would respond simultaneously, instead of one by one at the time

### **Technical Specification**

Standby Power : 1W

Supply voltage : 230V 50Hz

Dimensions : 43.25mm x 47mm x 18.9mm