

The 12 relays extension board may be fixed to a IC Controller board to obtain a 16 relays controller.  
 Relays Rating is max. 24V AC/DC / max. 0.2A AC/DC.  
 Each relay outputs are NO (Normally Open) and CO (Common).  
 The 12 leds indicate the relay status and are lighted when the relay is activated (i.e. relay outputs NO-CO shorted).  
 The maximum board current consumption is 200 mA.

**Assembly instructions:**

- 1- Disconnect the power from the intelligent controller.
- 2- Screw the supplied spacer at the corresponding controller emplacement.
- 3- Plug-in the 12 relays extension board to the ic controller board through the P8 connector.
- 4- Use the supplied screw to tighten the Relay board to the spacer through the corresponding hole.
- 5- Connect the wires to connector J10.
- 6- Verify that the Relay board is still properly plugged in into the controller and then power the controller.

