

## LG - 8RLC

### 8 CHANNEL RELAY CONTROLLER - HVC



This device helps to control the electric appliances like motor and projector through local keypad, or remote keypad, or RS-232 interface by sitting in a single place.

### Features

- Easy to install plug-in and play type.
- Can switch 230 VAC/8A devices.
- Individual Relay controlled through
  - Individual local keypad
  - RS-232 Interface
  - Remote keypad (Optional)
- LED indication for all Relays.
- 3-bit Dip switch (For RS-232).
- Set of two relays will operate in pair. If one is ON, other will be OFF. 4 pairs are available in 8 Relay Controller.
- Using Unit Identifier, up to 48 Relays can be operated through single RS-232 Controller.
- Memory retention is provided.
- RS-232 and Relays are optically isolated.

### Specification

No. of Relays	8
Output-3 PIN Captive Screw 230 v, 8A (L, N, E)	4
Output 4 Pin Captive Screw (F, L, N, E)	4
LED Indication	Power and Relay 1 to 8
Keypad Selection	1 to 8
Manual/RS-232 Select Switch	DIP Switch
RS-232 Interface	D9F
Unit Identifier Code	3 Bits (Switch 6, 7, 8)
Exclusive Relay Mode	2 Bits
Main Input	230 VAC
Dimension (RACK 19 INCH)	1 U
Input Power Terminal Block 230 VAC	1
Product Weight	2.0 kg
Shipping Weight	3.0 kg
Product Dimension (W x H x D)	420 x 40 x 190 mm
Shipping Dimension (W x H x D)	490 x 90 x 250 mm