# **SEGMENT MONITOR**





## **SPECIFICATION**

PRIMARY POWER SOURCE	230VAC +15%-10% 50-60 Hz
SECONDARY POWER SOURCE	PP3 9VDC
EXTERNAL POWER SUPPLY	12VDC compatible
POWER CONSUMPTION	20 mA MAX ( at 230VAC)
COMMUNICATION I/O	2 wire RGL Network BUS (polarised)
AUXILIARY RELAY OUTPUT	0.5A 125VAC/ 1A 30VDC (Volt free NO/NC Relay)
ADDRESS SELECTION	10 position Rotary switch (0 to 9)
DIMENSIONS	147(L) * 82 (B) * 38 (H) mm (23mm depth to backbox)
WEIGHT	210 (grams)





#### **INSTRUCTIONS**

#### STEP 1

Mount the network module onto the MAIN PCB. Two locking PCB supports have been provided for the same.

#### STEP 2

Wire the network bus connections into C and D. Either pair can be used as input or output. Please observe **polarity** throughout the network.

### STEP 3

Set the address by adjusting the positions on the rotary switches.

For example;

Address 08 Ten's:0 One's:8

Ten's:5 One's:2 Address 52

Address 91 Ten's:9 One's:1

Note: Address 00 in not usable



