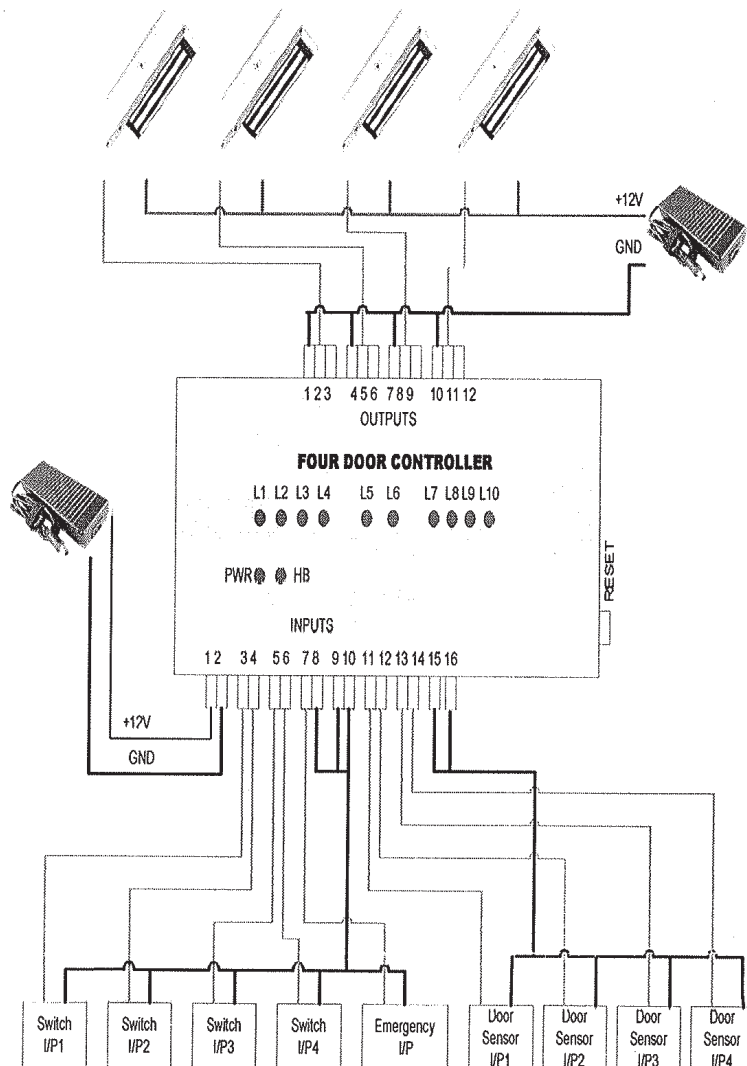


FOUR DOOR CONTROLLER



INPUTS

- 1 - +Ve Supply (Adapter 12V)
- 2 - -Ve Supply (Adapter 12V)
- 3 - I/P1
- 4 - I/P2
- 5 - I/P3
- 6 - I/P4
- 7 - Emergency exit I/P
- 8 - GND
- 9 - GND
- 10 - GND
- 11 - Door Sensor I/P1 (NC)
- 12 - Door Sensor I/P2 (NC)
- 13 - Door Sensor I/P3 (NC)
- 14 - Door Sensor I/P4 (NC)
- 15 - GND
- 16 - GND

OUTPUTS

- LOCK O/P 1
- 1 - NC
- 2 - COM
- 3 - NO
- LOCK O/P 2
- 4 - NC
- 5 - COM
- 6 - NO
- LOCK O/P 3
- 7 - NC
- 8 - COM
- 9 - NO
- LOCK O/P 4
- 10 - NC
- 11 - COM
- 12 - NO

LEDs O/P

- L1 - I/P 1
- L2 - I/P2
- L3 - I/P3
- L4 - I/P4
- L5 - EMG I/P
- L6 - EMG O/P
- L7 - LOCK O/P1
- L8 - LOCK O/P2
- L9 - LOCK O/P3
- L10 - LOCK O/P4

DIP SWITCH SETTINGS

- 1 - Door sensor enable/disable
- 2,3,4 - Out put Delay set



Switch Num 1

- ON - Door Sensor I/P Enable
 - OFF - Door Sensor I/P Disable
- Switch Num 2, 3, 4
- OFF OFF OFF - 5 Sec Delay
 - OFF OFF ON - 5 Sec Delay
 - OFF ON OFF - 10 Sec Delay
 - OFF ON ON - 15 Sec Delay
 - ON OFF OFF - 20 Sec Delay
 - ON OFF ON - 25 Sec Delay
 - ON ON OFF - 30 Sec Delay
 - ON ON ON - 35 Sec Delay

NOTE: -

- 1) If door sensor feed back input does not come within 2 min of door open state the error is indicated through a "Long beep".
- 2) Emergency input will opens the doors forever till the device reset is activated.