

INTERLOCKING SYSTEM (NC) [MODEL : IIL-6CP-NC]



SPECIFICATIONS:

1. Operating Voltage: 230VDC (max).
2. Maximum 6 doors possible.
3. Sensor: Magnetic reed sensor (NC type).
4. Doors Status will be indicated on LED display with pulsed alarm.
5. Display module can be connected up to 8 numbers.
6. Magnetic Reed sensor input wire should not exceed more than 100 meters in length.
7. Emergency alarm o/p should not exceed 12V/0.5A rating.
8. Box Dimensions: (310L * 310H * 98D) mm.

FEATURES :

1. Flexible interfacing through access control panel.
2. Independent door control output relay.
3. Door status alarm with time control. And LED o/p.
4. Emergency exit with alarm provision.

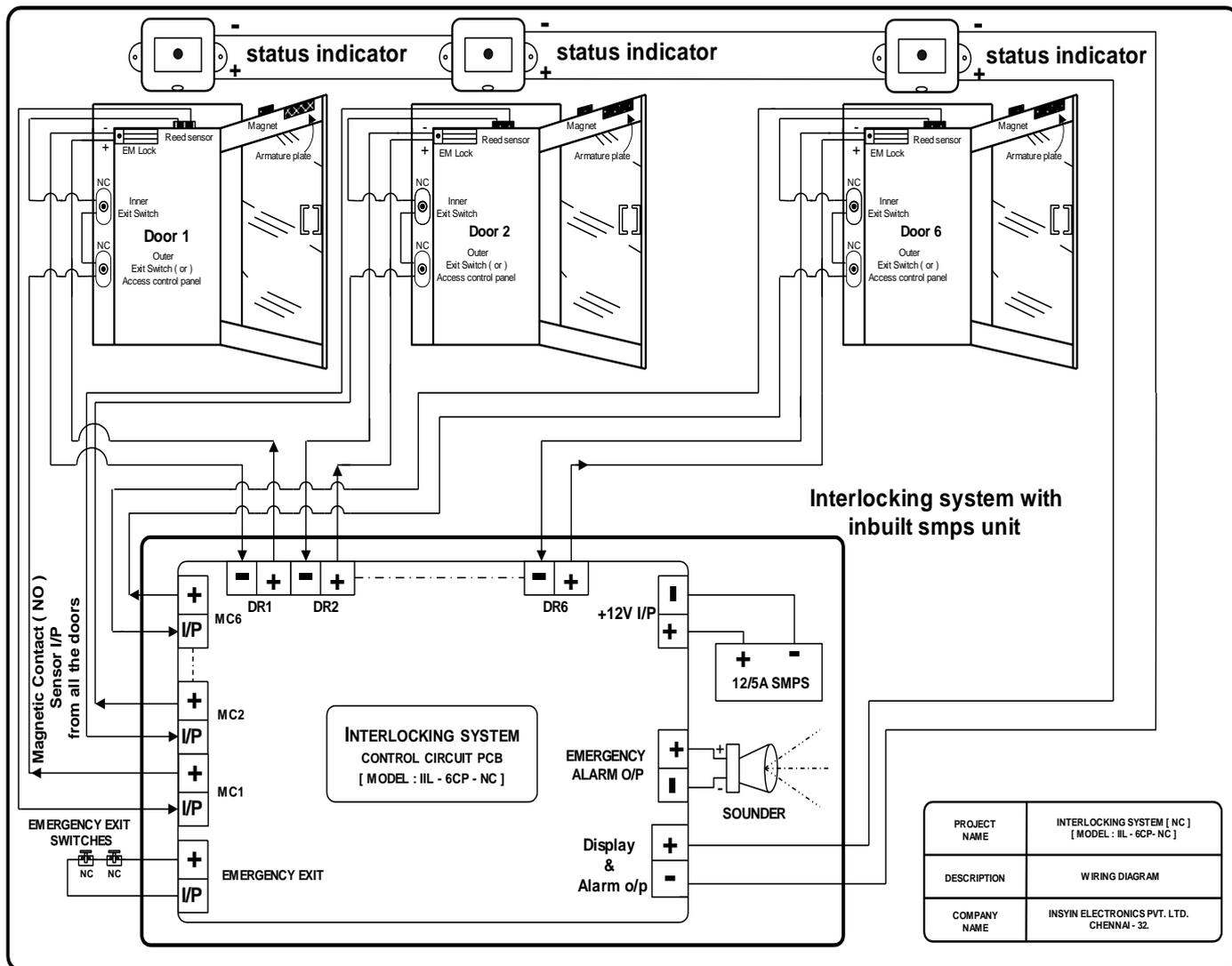
APPLICATIONS:

It is used in Chemical industry, Pharmaceutical industry and hazardous Area.

INSTALLATION INSTRUCTIONS :

- LED indicator should be connected in parallel.
- NC type Magnetic contact sensor must be used.
- Exit switch should be mounted on the inner side of the door to exit.
- All negative (or) ground can be connected in common.
- This interlocking module can be used maximum up to 6 doors.
- Entry/exit, switch (or) Access control panel & magnetic contact sensor should be connected in series.
- Good quality cable must be used.
- Emergency alarm o/p should not exceed 12V/0.5A.

WIRING DIAGRAM :



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