

DIS

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**dis** is a standard logic based Door Interlock System; this system is designed to suit modern door interlocking requirements. **dis** can also be interfaced with any access controller. **dis** has standard configuration of interlock system for 2 doors.



### KEY FEATURES OF THE PRODUCT

- Max. 2 Doors can be controlled
- Can be interfaced with any access controller.
- Door Plate with 2 LEDs to indicate Status of the door (Door Release, Door Locked).
- Standard logic of DIS for two doors
- Buzzer O/p for DOTL, Door Force Open and fire alarms.
- Integration with Fire panel.

### Specifications of DIS:

#### ■ System Specifications:

- Supports for 2 doors
- DIN Rail or Enclosure Mounting
- Door Plate with 2 LEDs to indicate Status of the door (Door Release, Door Locked).

#### ■ Hardware Specifications:

- Buzzer O/p for DOTL, Door Force Open and, fire alarms.
- Integration with Fire panel.
- Outputs:- Potential free o/p X 2 no for Lock
- Inputs:- Optically isolated I/P X 2 no for (Magnetic Contacts ) + 4 no for (Egress switch)
- Buzzer:- Present

**Cabinet Dimensions:** - 390 mm (L) X 90 mm (W) X 320 mm (H)

### Power Specs:

#### Current & Voltage Req;

- 12V DC – 2 Amp.

#### Material

- Siemens grey metal enclosure

#### Mounting

- DIN Rail or Enclosure Mounting

#### Warranty

**Product:** 1 yr for any manufacturing defects / workmanship.

#### Applications

- Clean rooms and laboratories
- Pharmaceutical
- Data Centers
- Cash Rooms and Wages Offices

#### Benefits:-

- Can be interfaced with Access Control System
- Easy and Quick system installation
- Useful for dust free environment



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