



I-9314

Intelligent Door Lamp

Description

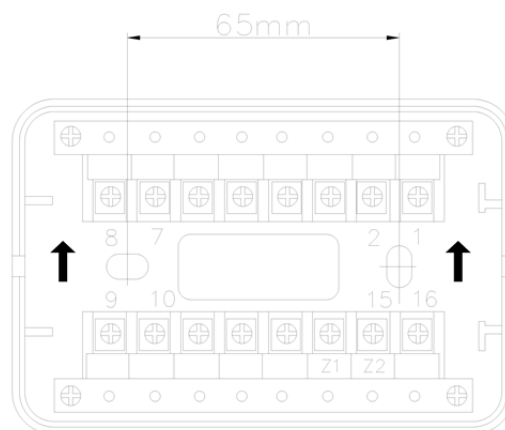
I-9314 Intelligent Door Lamp is used to indicate the alarms of detectors inside a room. It is usually installed on sites easy to view, such as above the door of meeting room, dining room and bedroom. When the indoor detector alarms, the lamp will flash, so that personnel can easily discover alarm conditions without entering the room.

Features and Benefits

- Electrically addressed, can be programmed on site by handheld programmer.
- Built-in microprocessor processes information intelligently.
- Loop-powered.
- Plug-in structure

Terminals and Installation

Below figures show the module base appearance.



Z1, Z2: Loop, non-polarized.

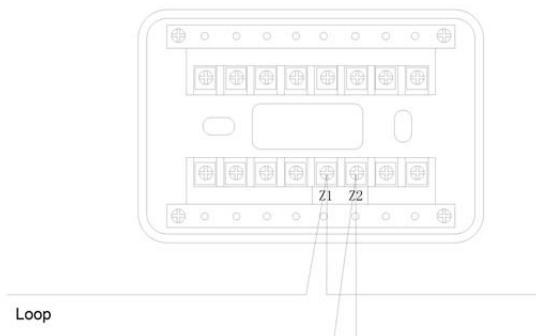
Recommended Cabling

1.0mm² or above fire cable is recommended, but subject to local codes.

Application

Address and working mode can be set through handheld programmer.

The door lamp can be programmed to link with a group of detectors with continuous addresses. When any of the detectors alarms, the door lamp will be activated. In working mode type 20 (factory default), the door lamp takes the same address of the 1st address of the group detectors. In type 21, the door lamp will take an individual address.



Technical Specification

Operating Voltage	Loop: 24V (16V~28V)
Standby Current	Loop≤0.8mA
Action Current	Loop ≤16mA
Programming Method	Electronically addressed. Code range is within 1~242.
Flashing Frequency	20-180 per minute
Ingress Protection Rating	IP30
Operating Temperature	-10°C ~+50°C
Relative Humidity	≤95%, non condensing
Enclosure	ABS, white (RAL9016)
Dimension (L×W×H)	120mm×80mm×49mm
Weight	About 166g

Ordering Information and Compatible Products

Part No.	I-9314
Device Name	Intelligent Door Lamp
Order Code	1132328
Compatible Products	GST100 Intelligent Fire Panel GST200-2 Intelligent Fire Panel GST200N Intelligent Fire Panel GST- IFP8 Intelligent Fire Panel

Certificates and Compliance

- BS5839-1 Compliant
- WEEE & RoHS Compliant

Accessories and Tools



Part No.: P-9910B
Device name: Handheld Programmer
Order Code: 1274894