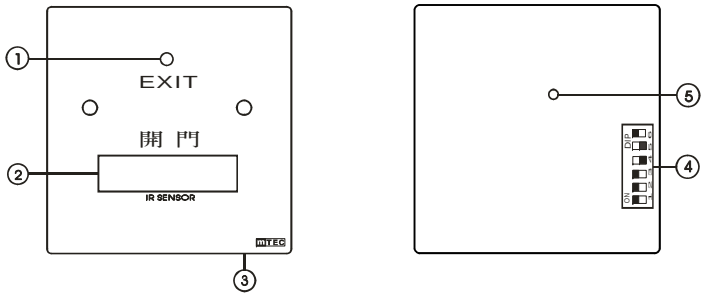
MDR-110 Stainless Steel IR Door Release Button

Ⅰ) Introduction

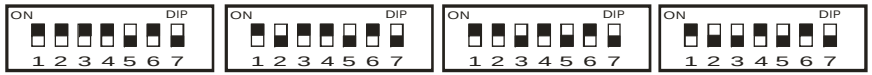
1) Dual Colour LED Indicator
2) NO/NC Relay Output
3) Built In Emergency Button
4) Stainless Steel Design Panel

Ⅱ) Features



1) Dual Colour Indicator
   Green Colour LED on as normal, red LED on when relay is activated.
2) IR Sensor Window
   Adjustable IR Sensor distance, up to 18cm. For details See (5).
3) Emergency Button
   Press for exit when IR sensor inactivated.
4) 2 different modes

A) Delay Mode



No Delay | Delay 5s | Delay 10s | Delay 20s

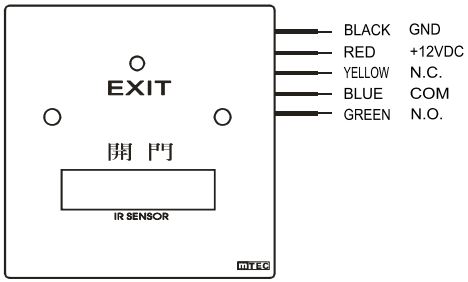
B) On/Off Mode

Switch off DIP switch 2 & 3

Disable buzzer function: Switch off DIP switch 1

5) Adjust the IR sensor distance
   Use the screw driver, clockwise = decrease,
   Anticlockwise = increase.

Ⅲ) Diagram



Ⅳ) Specification

1) Power: DC12V~DC24V (1W Max.)
2) IR Sensor Distance: 18cm (Max.)
3) Loading: 3A 125VAC / 3A 30VDC
4) Dimension: 86(W) x 86(H) x 12(D)mm
5) Weight: 112.5g