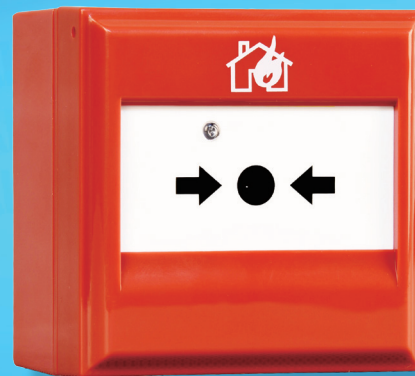


DI-9204E

Digital Manual Call Point



Description

Connecting to the loop of GST fire alarm system, DI-9204E Digital Manual Call Point is suitable for public places. When there is fire, pressing the action plate on the MCP can send the alarm signal to fire alarm control panel. After receiving the signal, the control panel will show address information of the MCP and generate alarm sound.

Features and Benefits

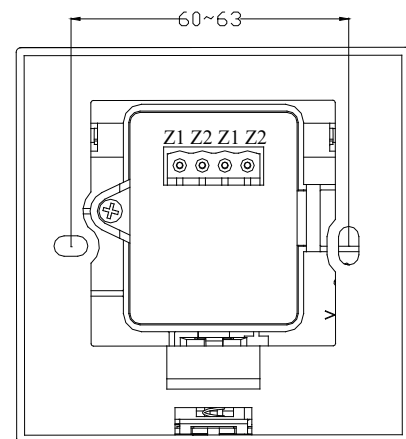
- Electronically addressed by programmer
- Alarm is triggered by pressing, reset by a special key
- Plug-in structure
- Certified by LPCB for EN54-11

Certificates and Compliance

- Standards: EN54-11
- Certifications: LPCB

Terminals and Installation Holes

Terminals on the MCP are shown below.



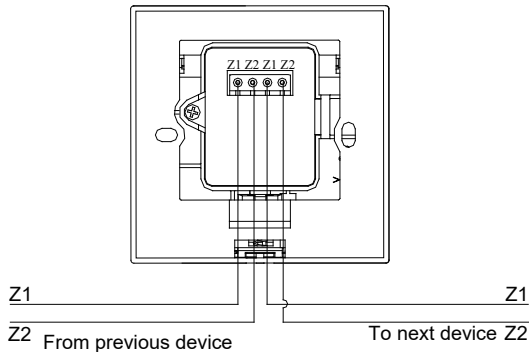
Z1, Z2: Connecting to the loop of control panel, non-polarized.

Recommended Cabling

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

Application

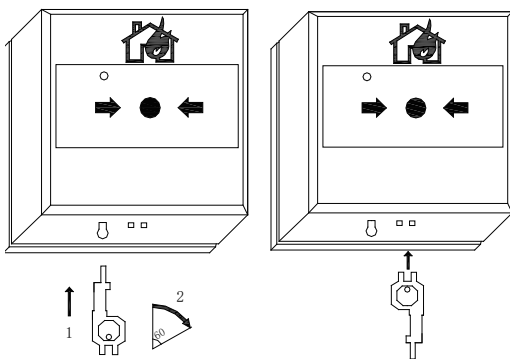
The typical connection of the MCP is shown below.



A key is provided to reset and unlock the MCP.

To reset the pushed MCP, vertically insert the key into the key-hole, push in and turn it clockwise, the glass should be rebounded.

To unlock (uninstall) the MCP body, insert the forked key and pushing it home. Then the body will be separated from the base or the back box.



A test tool is provided as spare part. The test tool is used to keep continuity during commissioning or maintenance when MCP is not installed, so that cable test can be carried out easily and make the circuit completed.

Ordering Information and Compatible Products

Part No.	DI-9204E
Device Name	Digital Manual Call Point
Product No.	10106296
Compatible Products	GST100 Intelligent Fire Alarm Control Panel GST200-2 Intelligent Fire Alarm Control Panel GST200N Intelligent Fire Alarm Control Panel GST- IFP8 Intelligent Fire Alarm Control Panel

Technical Specification

Operating Voltage	loop 24V (16V ~ 28V)
Standby Current	≤0.6mA
Alarm Current	≤1.8mA
Type of Initiating Part	Reusable
Initiating Mode	Pressing the action plate manually
Resuming Mode	Manually resumed by a special key
Programming Mode	Electronically addressed
Code Range	One address within 1~242
Wiring	Two-wire, polarity-insensitive
Class	Type A, indoor use
Ingress Protection Rating	IP43
Ambient Temperature	-10°C ~ +55°C
Relative Humidity	≤95%, non condensing
Material of Enclosure	ABS
Dimension (L×W×H)	87.1mm×87.1mm×58.5mm (with back box) 87.1mm×87.1mm×23.5mm (without back box)
Mounting Hole Distance	60mm
Weight	About 160g (with back box) About 107g (without back box)

Accessories and Tools



Part No.: D-92FC
Device name: Flip Cover
Product No.: 30206356



Part No.: D-92WPB
Device name: Water Proof Box
Product No.: 30206520



Part No.: P-9910B
Device name: Handheld Programmer
Product No.: 10104894