SCP-100/110 Resetable Switch Call Point Installation Manual

※ Features

1. Reversionary design, obvious indicators around the edges of the unit.
2. Press the pressing plate to set the red indicator.
3. Pressing plate with status (green and red) shown.
4. Reversionary key with non-slip design.
5. Input power range from DC12-24V to connect with all types of fire alarm system.
6. Built-in buzzer status to set as silent, interval wailing or continuous wailing. Volume is adjustable.
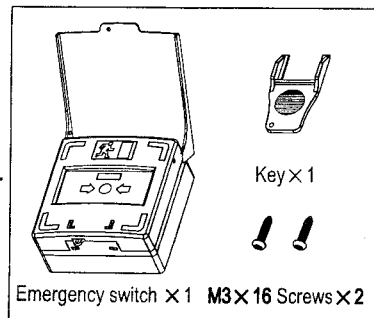7. Easy to assemble, outer case without screws, 3 set of output points to connect other equipment, embedded or surface installations to select.
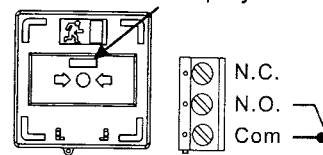   Note: SCP-100 only has output point function.

※ Accessories

Key × 1

Emergency switch × 1   M3 × 16 Screws × 2

※ Specifications

Model / Item	SCP-110	SCP-100	Note
Power supply	DC 12V~DC 24V	X	± 5%
Operation current	DC 12V/18mA(Standby)/75mA(Operation)	X	± 5%
	DC 24V/11mA(Standby)/41mA(Operation)	X	± 5%
Buzzer	Set as silent, interval wailing or continuous wailing	X	
Indicator	Dual-color (red and green) . Red indicator to set blinking , off or on.	X	
Output	N.O. 、 N.C.& COM.Output (Maximum load of 125V/3A)		
Weight	SCP-100:192g / SCP-110:208g		
Dimensions	90mm(L)x93mm(W)x45mm(H)		
Material	ABS, PC(transparent part)		

【 Standby 】
Status display : Green

N.C.
N.O.
Com

【 Operation 】
Status display : Red

N.C.
N.O.
Com

※ Connections

SCP-110

LED — Blinking / Continuous on / Off
Buzzer — Continuous wailing / Interval wailing / Silent
Volume adjusting — Low / High

※ Volume switch with maximum value, do not turn it in 360°

Current input (DC12V~24V)
Output point (Max. load of 125VAC/3A)

※ Wiring Diagram

DC-12V~24V

Power
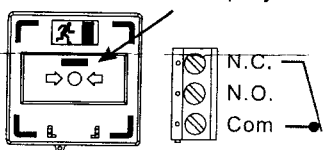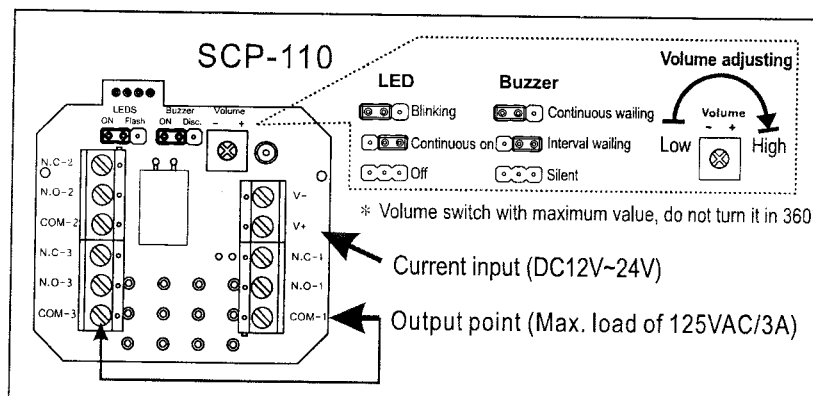
Fire alarm system
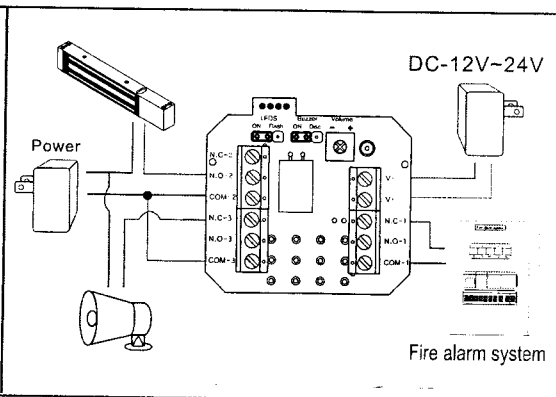
※ Attention before installation

Please press the pressing plate to make sure the states turns red before opening the front and middle covers in order to prevent the spring being popped out.

① Press
②

▲ Fixed holes embedded box as 60mm.

60mm
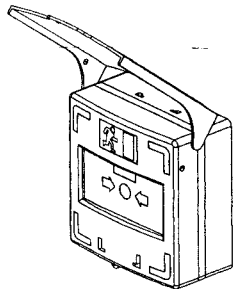
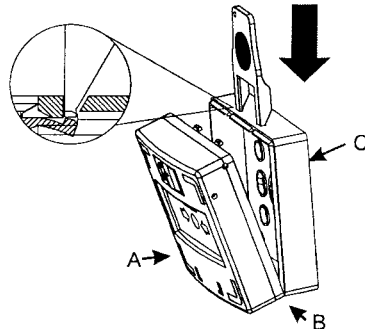▲ Restricted terminal's aperture shown below.

※ Installation

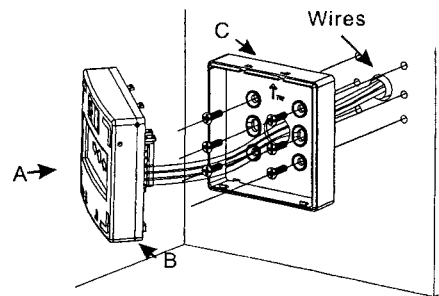## Surface Installation
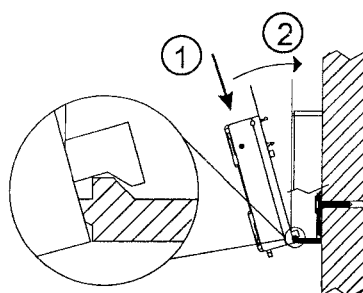
Installation steps

Completed

1.
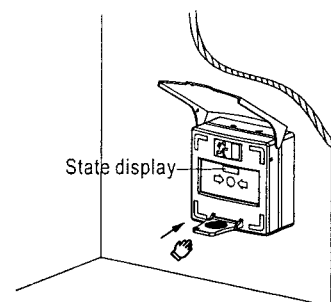
Use key to disassemble B and C fastenings.

2.

Wires

Fix bottom cover C and connect the wires

3.

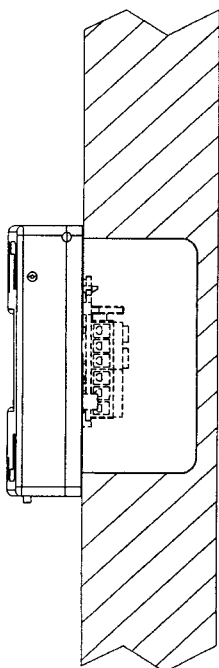Fastening the unit as the diagram shown above.

4.

State display

Insert the key into the key hole. Pull the key out when the states turns green to complete the setting.
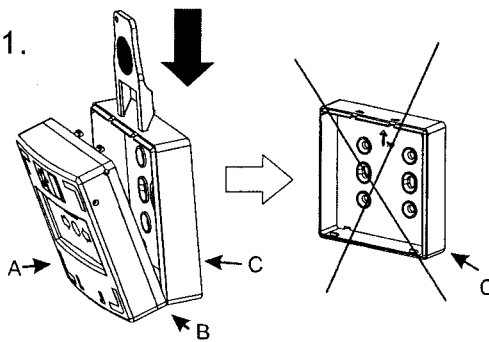
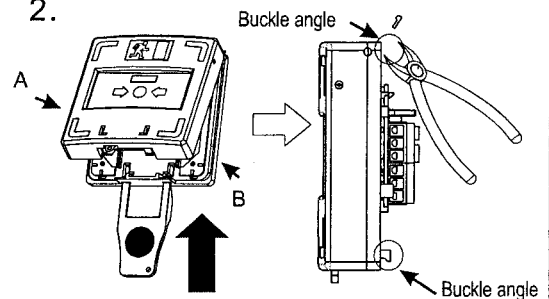## Embedded Installation

Installation steps

Lateral view

1.

Use key to disassemble B and C fastenings.

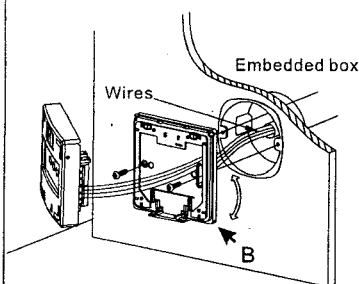No bottom cover C needed for embedded installation.

2.

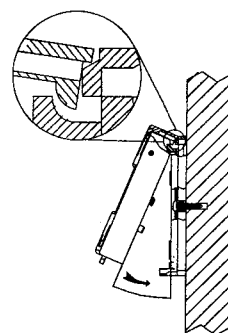Buckle angle

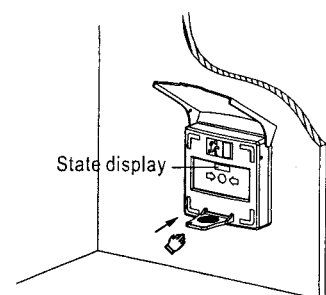Use key to disassemble A and B fastenings.

Clip the unnecessary buckle angles.

3.

Embedded box

Wires

Fix middle cover B and connect the wires.

4.

Fastening the unit as the diagram shown above.

5.

State display

Insert the key into the key hole. Pull the key out when the states turns green to complete the setting.