# **Operation Instruction**

# M-515 Narrow Wired Hand Press Switch



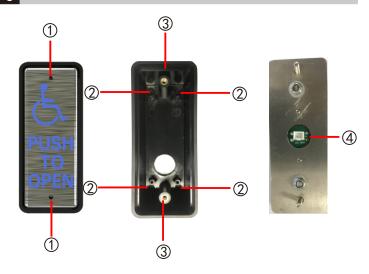
# 1 Safety Instruction

Thank you for purchasing our products, please refer to the following operation sheet before usage.

#### 2 Over-all Characteristic

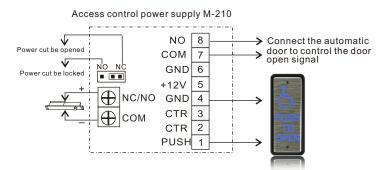
- Narrow and long panel design, the whole panel is effective when pressed.
- Button contact output, can be used in conjunction with automatic doors and access controllers
- The stainless steel stamping panel is strong and durable.
- Hidden panel fixing screw setting, the panel surface is neat and beautiful

### 3 Product Over-view



- ① Hidden holes for fixing screws on the panel, through which a hexagon socket screwdriver can be inserted into the screw.
- 2 Fixed screw holes.
- ③ Panel mounting screw holes.
- Wire output terminals.

## 4 Wiring Diagram of connect with access control



5 Wiring Diagram for connect with automatic door

Automatic door machine controller power supply (door opening contact)



#### 6 Technical Parameter

| Working temperature     | -42°C ∽45°C  |
|-------------------------|--|
| Working humidity        | 10∽90%RH   |
| Contact resistance      | ≤50mΩ  |
| Insulation resistance   | ≥100mΩ   |
| Action intensity        | 250±50gf   |
| Switch life time        | 10times  |
| Switch contact capacity | 30VDC 100mA  |
| Switch size 123mm       | (L) $\times$ 50mm (W) $\times$ 47mm (H)(transmitter) |
|                         |  |