

**MLSH01**  
(Magnetic Lock)**Features**

- Magnetic Lock, Unlock when power is off
- Single Door
- 280KG holding force,
- LED indicator,
- Built-in Sensor
- Safety and compliance with fire protection requirements

**Usage:**

- Fire door
- Glass door
- Wooden door

**Description**

The magnetic lock is based on the principle of electromagnetism. When the current passes through the silicon steel, the electromagnetic lock will produce a strong suction force and tightly attract the adsorption iron plate to achieve the effect of locking the door. As long as a small current electromagnetic lock will generate a great magnetic force. Because the electromagnetic lock has no complicated mechanical structure and the bolt, it is suitable for the passage control of the escape door or the fire door.

**Specifications**

- Power supply: 12 VDC / 24VDC
- Starting current: 950mA; steady current: 450mA
- Lock body size: 250mm (D) x 48mm (W) x 30mm (D)
- Tensile force: 280Kg
- Inductance: 0.19uH
- Weight: 2.00Kg

