

## DS-K4H258S

### One-Door Magnetic Lock

The DS-K4H258S One-Door magnetic lock is designed for wooden door, glass door, and steel door with the opening angle of 90°. The maximum thrust of the lock is 280 kg (600 Lbs). It can be used for controlling door opening/closing, and the indicator shows the door status.



### Available Model

DS-K4H258S

### Key Features

- The magnetic lock supports static linear thrust of 280 kg (600 Lbs)
- Default voltage is 12 VDC
- It is equipped with internal voltage dependent resistor (MOV)
- It is applied to wooden door, glass door, metal door and fireproof door
- LED indicator displays the status of door lock
- Anti-residual magnetism design
- Abrasion-proof materials
- The shell is made up of aluminum and is hard anodizing electroplated
- No mechanical failure, and the magnetic lock works by electromagnetism force



## Specifications

| Model                                   | DS-K4H258S  |
|---|---|
| Dimension of lock body (L × W × H)      | 238 mm × 45 mm × 25 mm (9.4" × 1.8" × 1.0")         |
| Dimension of armature plate (L × W × H) | 182 mm × 38 mm × 12.5 mm (7.2" × 1.5" × 0.5")       |
| Unlock method                           | Current interruption                                |
| Maximum thrust                          | 280 kg (600 Lbs) linear thrust                      |
| Input voltage                           | 12 VDC  |
| Working current                         | 340 mA  |
| LED indicator                           | Green (work status)                                 |
| Suitable door                           | Wooden door, glass door, metal door, fireproof door |
| Surface temperature                     | ≤ ambient temperature 20 °C (68 °F)                 |
| Working temperature                     | -10 °C to 55 °C (14 °F to 131 °F)                   |
| Working humidity                        | 0 to 95% (relative humidity)                        |
| Shell                                   | Hard anodizing electroplating operated              |
| Lock body                               | Eco-friendly Nickel electroplating operated         |
| Armature plate                          | Eco-friendly Nickel electroplating operated         |
| Weight                                  | 2.1 kg (4.6 Lbs)                                    |

Distributed by




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