

# 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 (617 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 (617 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 aldural 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 $\times$ W $\times$ H)	238 mm × 45 mm × 25 mm (9.4" × 1.8" × 1.0")
Dimension of armature plate $(L \times W \times H)$	182 mm × 38 mm × 12.5 mm (7.2" × 1.5" × 0.5")
Unlock method	Current interruption
Maximum thrust	280 kg (617 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)



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