

# DS-K4H258D Two-Door Magnetic Lock

The DS-K4H258D Two-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)× 2. It can be used for controlling door opening/closing, and the indicator shows the door status.



### **Available Model**

DS-K4H258D

### **Key Features**

- The magnetic lock supports static linear thrust of 280 kg (600 Lbs) × 2
- 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-K4H258D
Dimension of lock body (L $\times$ W $\times$ H)	500 mm × 45 mm × 25 mm (19.7" × 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 (600 Lbs) × 2 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	4.2 kg (9.3 Lbs)

Distributed by



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