

# 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)

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**HIKVISION**°

#### Headquarters

No.555 Qianmo Road, Binjiang District, Hangzhou 310051, China T +86-571-8807-5998 overseasbusiness@hikvision.com

Hikvision USA T +1-909-895-0400 sales.usa@hikvision.com

Hikvision Australia T +61-2-8599-4233 salesau@hikvision.com

Hikvision India T+91-22-28469900 sales@pramahikvision.com

Hikvision Canada T+1-866-200-6690 sales.canada@hikvision.com

Hikvision Thailand T +662-275-9949 sales.thailand@hikvision.com Hikvision Europe T +31-23-5542770 sales.eu@hikvision.com

Hikvision Italy T +39-0438-6902 info.it@hikvision.com

Hikvision Brazil T +55 11 3318-0050 Latam.support@hikvision.com

Hikvision Turkey T +90 (216)521 7070- 7074 sales.tr@hikvision.com

Hikvision Malaysia T+601-7652-2413 sales.my@hikvision.com Hikvision UK & Ireland T +01628-902140 sales.uk@hikvision.com

Hikvision South Africa Tel: +27 (10) 0351172 sale.africa@hikvision.com

Hikvision France T +33(0)1-85-330-450 info.fr@hikvision.com

Hikvision Kazakhstan T+7-727-9730667 nikia.panfilov@hikvision.ru

Hikvision Vietnam T +84-974270888 sales.vt@hikvision.com Hikvision UAE T +971-4-4432090 salesme@hikvision.com

Hikvision Singapore T +65-6684-4718 sg@hikvision.com

Hikvision Spain T +34-91-737-16-55 info.es@hikvision.com

Hikvision Tashkent T +99-87-1238-9438 uzb@hikvision.ru

Hikvision Hong Kong T +852-2151-1761 info.hk@hikvision.com Hikvision Russia T+7-495-669-67-99 saleru@hikvision.com

Hikvision Korea T +82-[0]31-731-8817 sales.korea@hikvision.com

Hikvision Poland T +48-22-460-01-50 info.pl@hikvision.com

Hikvision Indonesia T +62-21-2933759 Sales.Indonesia@hikvision.com

Hikvision Colombia sales.colombia@hikvision.com