

**HIKVISION**

# 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 280kg(550Lbs)x2. It can be used for controlling door opening/closing, and the indicator shows the door status.



### AVAILABLE MODEL

DS-K4H258D

### MAIN FEATURES

- The magnetic lock supports static linear thrust of 280kg(550Lbs)x2;
- Default voltage is 12VDC;
- 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×W×H)	500×45×25mm (19.7×1.8×1.0")
Dimension of Armature Plate (L×W×H)	182×38×12.5mm (7.2×1.5×0.5")
Unlock Method	Current Interruption
Maximum Thrust	280kg(550Lbs)x2 Linear Thrust
Input Voltage	12 VDC

<b>Model</b>	<b>DS-K4H258D</b>
<b>Working Current</b>	340mAx2
<b>LED Indicator</b>	Green (Work Status)
<b>Suitable Door</b>	Wooden Door, Glass Door, Metal Door, Fireproof Door
<b>Surface Temperature</b>	≤ Ambient Temperature +20°C (68°F)
<b>Working Temperature</b>	-10°C~+55°C (14°F~131°F)
<b>Working Humidity</b>	0~95% (Relative Humidity)
<b>Shell</b>	Hard Anodizing Electroplating Operated
<b>Lock Body</b>	Eco-friendly Nickel Electroplating Operated
<b>Armature Plate</b>	Eco-friendly Zinc Electroplating Operated
<b>Weight</b>	4.2kg