

**DS-K4H250S**  
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The 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 272 kg (599.8 lbs). It can be used for controlling door opening/closing, and the indicator shows the door status. It supports signal output of door lock output status testing.

- The magnetic lock supports static linear thrust of 272 kg (599.8 lbs)
- Power supply can be customized to be 12 VDC or 24 VDC, (default voltage is 12 VDC)
- Equipped with internal voltage dependent resistor (MOV)
- LED indicator displays door lock status
- Abrasion-proof materials

## ▪ Specification

| General             |                                                                                                                                                                              |
|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Indicator           | Green: Locked<br>Red: Unlocked                                                                                                                                               |
| Power supply        | 12 VDC/500 mA<br>24 VDC/250 mA                                                                                                                                               |
| Working temperature | -10 °C to 55 °C (14 °F to 131 °F)                                                                                                                                            |
| Working humidity    | 0 to 95% (relative Humidity)                                                                                                                                                 |
| Dimensions          | Lock body: 240 mm × 49 mm × 25.5 mm (9.45" × 1.93" × 1.00")<br>Armature Plate: 180 mm × 38 mm × 11 mm (7.1" × 1.5" × 0.4")                                                   |
| Weight              | 2.1kg (4.63 lb)                                                                                                                                                              |
| Material            | Shell: hard Anodizing Electroplating Operated<br>Lock Body: eco-friendly Zinc with Electroplating Operated<br>Armature Plate: eco-friendly Zinc with Electroplating Operated |
| Thrust              | Max. 272 kg (599.8 lb) linear thrust                                                                                                                                         |
| Door type           | Single leaf, double leaf, wooden door, glass door, metal door, fireproof door                                                                                                |
| Signal output       | Dry Contact Signal Output, Support Maximum Power Rate of 3A, NO Output While Locking and NC Output While Unlocking                                                           |

## ▪ Available Model

DS-K4H250S

### Headquarters

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



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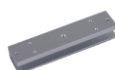
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**▪ Accessory****▪ Included****DS-K4H250-U****Pro Magnetic  
Locks****▪ Optional****DS-K4H250-LZ****Pro Series Magnetic  
Lock Bracket****Headquarters**

No.555 Qianmo Road, Binjiang District,  
Hangzhou 310051, China  
T +86-571-8807-5998  
[www.hikvision.com](http://www.hikvision.com)



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