

DS-K4H450D Double-door Magnetic Lock



The DS-K4H450D double-door magnetic lock is designed for wooden door, glass door, metal door, and fireproof door. The maximum thrust of the lock is 500 kg (1102.5 lbs) × 2. 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.

- Magnetic lock supports static linear thrust of 500 kg (1102.5 lbs) × 2
- Power supply can be 12 VDC or 24 VDC + 10% (default voltage is 12 VDC)
- Suitable for wooden door, glass door and metal door
- LED indicator displays door lock status
- Signal output of door lock status

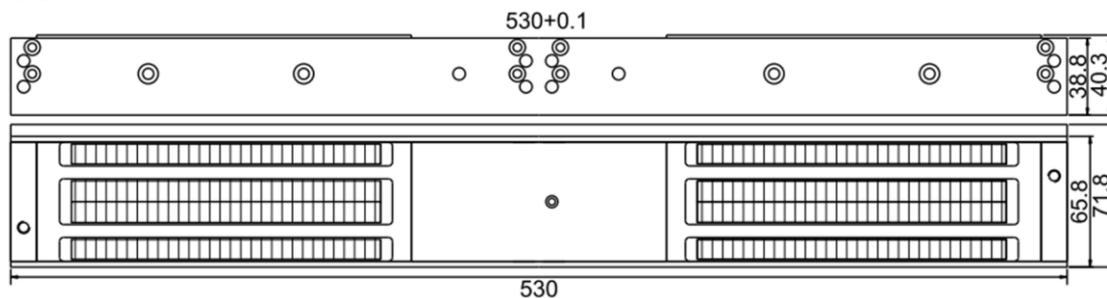
▪ Specification

General	
Indicator	Green: Locked Red: Unlocked
Power supply	12/24 VDC + 10% 12 VDC/420 mA × 2 24 VDC/210 mA × 2
Dimensions	Lock Body: 530 mm × 71.8 mm × 38.8 mm (20.86" × 2.83" × 1.53") Armature Plate: 185 mm × 60 mm × 13 mm (7.28" × 2.36" × 0.51")
Weight	9.0 kg (19.84 lb)
Signal output	Dry Contact Signal Output; Support Maximum Power Rate of 3 A, NO Output While Locking and NC Output While Unlocking
Thrust	500 kg (1102.5 lb) × 2
Door type	Wooden Door, glass door, metal Door
Magnetic Lock	
Maximum holding force	500kg (1102.5 lbs) × 2
Suitable door	Wooden Door, Glass Door, Metal Door

▪ Available Model

DS-K4H450D

▪ Dimension



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