

DS-K4H250S**114-170B**

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

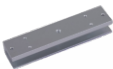
General	
Indicator	Green: Locked Red: Unlocked
Power supply	12 VDC/500 mA 24 VDC/250 mA
Working temperature	-10 °C to 55 °C (14 °F to 131 °F)
Working humidity	0 to 95% (relative Humidity)
Dimensions	Lock body: 240 mm × 49 mm × 25.5 mm (9.45" × 1.93" × 1.00") Armature Plate: 180 mm × 38 mm × 11 mm (7.1" × 1.5" × 0.4")
Weight	2.1kg (4.63 lb)
Material	Shell: hard Anodizing Electroplating Operated Lock Body: eco-friendly Zinc with Electroplating Operated 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

▪ Accessory

▪ Optional

DS-K4H250-LZ Pro Series Magnetic Lock Bracket	DS-K4H250-U Pro Magnetic Locks
	



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