

DS-K4H258S One-Door Magnetic Lock



The DS-K4H258S One-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 (617 Lbs). It can be used for controlling door opening/closing, and the indicator shows the door status.

- Magnetic lock supports static linear thrust of 280 kg (617 Lbs)
- Power supply can be 12VDC or 24VDC, (default voltage is 12VDC)
- Suitable for wooden door, glass door, metal door and fireproof door
- LED indicator displays door lock status
- Abrasion-proof materials

▪ Specification

General	
Indicator	Green: Working Status
Power supply	12 VDC, 340 mA × 2
Working temperature	-10 °C to 55 °C (14 °F to 131 °F)
Working humidity	0 to 95 % (relative humidity)
Dimensions	Lock Body: 238 mm × 45 mm × 25 mm (9.4" × 1.8" × 1.0") Armature Plate: 182 mm × 38 mm × 12.5 mm (7.2" × 1.5" × 0.5")
Weight	2.1 kg (4.6 lb)
Material	Shell: hard Anodizing Electroplating Operated Lock Body: eco-friendly Nickel Electroplating Operated Armature Plate: eco-friendly Zinc Electroplating Operated
Thrust	Max. 280 kg (617 lb)
Door type	Single leaf, double leaf, wooden door, glass door, metal door, fireproof door
Magnetic Lock	
Unlock method	Current Interruption
Surface temperature	≤ Ambient Temperature +20 °C (68 °F)

▪ Available Model

DS-K4H258S

▪ Accessory

▪ Optional

DS-K4H258-LZ Value Series Magnetic Lock Bracket	DS-KAS261 Fingerprint Terminal Kit
	