

VN-CUH402D

Double Door Magnetic Lock



Technical Specification

Basic

Suction Plate Dimensions	180 mm × 38 mm × 11 mm (7.09" × 1.50" × 0.43")
Applicable Door Type	Wooden door, glass door, metal door, fire door, etc

Function

Signal Output	Door-status feedback
Security	Releases on power loss

General

Net Weight	4 Kg (8.82 lb)
Holding Force	280 kg x 2
Starting Current	480 mA × 2; 240 mA × 2
Power Supply	12 VDC; 24 VDC
Lock Dimensions	500 mm × 47 mm × 26 mm (19.69" × 1.85" × 1.02")
Operating Temperature	-30 °C to +60 °C (-22 °F to +140 °F)
Operating Humidity	≤ 95%

Features:

- Holding force: 280 kg x 2.
- Built-in MOV reverse-current protection.
- High-strength aluminum-alloy housing.
- Electromagnetic holding for double-door installations with release when power is removed.
- Selectable 12 VDC or 24 VDC operation.
- Reduced residual magnetism and wear-resistant materials.
- Insulated lock body.
- Door-status feedback output.

Dimensions (mm[inch])



Ordering Information

Type	Model	Description
CUH Series	CUH402D	Double Door Magnetic Lock