



100J Dynamic  
Impact Resistance



500Kg Holding Force



Over 1 Million Cycles  
Usage Lifespan



Power to Lock



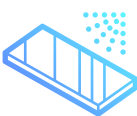
For Panasonic auto door

MEM4400PS



For Dormakaba auto door

MEM4400SK



Anti-Corrosion Plating  
Passed 96Hrs Salt Spray Test



Auto-Sensing  
12-24VDC

## FEATURE

The MEM4400 Series Mechanical Electro Magnetic Lock is a small and extremely strong lock designed for automatic sliding door applications. The product can achieve an exceptional holding force of up to 500kg. The MEM4400 Series provides DSS and Early Warning (EW) security alarm indication. The device accepts voltage of 12VDC and has a low power consumption of 280mA. It can interface with building management and access control system to control door access and egress.

## SPECS



Fail Safe	Power to Lock	
Dimension	Lock Body	L 66.5 x W 60 x H 34mm (MEM4400SK) L 61.6 x W 51.5 x H 36mm (MEM4400PS)
	Installation Dimension	L 117 x W 47.9 x H 30mm (MEM4400SK) L 82.6 x W 43.8 x H 30mm (MEM4400PS)
Weight	0.88Kg	
Operating Voltage	12-24VDC ±10%	
Operating Current	12VDC – 280mA	24VDC – 140mA
Holding Force	500Kg	
Impact Energy	100J	
Early Warning Output	COM/NC/NO: Max 30VDC; Max 0.2A	
Operating Conditions	Temperature	-10°C ~ 60°C
	Humidity	0 ~ 85% (non-condensing)
Auto Control Output	COM/NO: Max 30VDC; Max 2A	
Alarm Output	COM/NC/NO: Alarm Relay Output 30VDC; Max 2A	
Exit Input	Normally Open	
Door Status Input	Normally Open	
Surface Finishes	High Quality Plating for Anti-corrosion (96 Hrs Salt Spray Corrosion Tested)	

## MODELS

	Early Warning Output	Exit Input	Door Status Input
MEM4400PS	•	•	•
MEM4400SK	•	•	•

NOTE: Custom design bracket available to match different auto door specifications