

Overview



The FE-M140 Electro-mechanical automatic swing door opener is a versatile device suitable for indoor and outdoor use in various settings. It offers easy access to doorways with numerous convenient features. It is highly versatile, handling doors weighing up to 200kg and offering push and pull opening options. The adjustable opening speed time and hold open/close time features enhance customization and convenience. It comes with a power supply, operates on 24V VDC, and has an IP65 rating for protection against dust and water ingress. Overall, it is a practical and efficient choice for public and commercial buildings.

Features:

- ❖ Low energy consumption, silent
- ❖ Small size, big power
- ❖ Intelligent circuit protection
- ❖ Intelligent push door reversal protection when encountering obstacles
- ❖ Autonomous learning limit
- ❖ Door opening speed/angle adjustable
- ❖ Protection grade IP65
- ❖ Supports multiple door types such as single door, double door

Specifications

- ❖ Input voltage: 110VAC~240VAC
- ❖ Power: 60W

- ❖ Torque: 80N.m
- ❖ Door Weight: 200KG
- ❖ Open/close time: 2~100s
- ❖ Speed: 1~9 Level, it can be adjustable
- ❖ Number of door openings: 1 million times
- ❖ Noise: quite
- ❖ Anti-pinch: rebound when encountering resistance
- ❖ Remote distance: 15m
- ❖ Material: aluminum alloy
- ❖ Temperature: -20°C~+55°C • Tested to min. 11,000 cycles

Key accessories:

- Power supply
- Swing arm and emitter

Support

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