

MCX-H

Commercial/Industrial Continuous Duty Jackshaft with Emergency Chain Hoist

For commercial/industrial sectional doors with high or vertical lift track and rolling doors and grilles

MCX, the new standard in commercial door automation. Designed from the ground up with a versatile modular platform that delivers power, speed, and effortless set up and control. MCX handles commercial doors with unmatched precision, ease of use, and long term reliability.

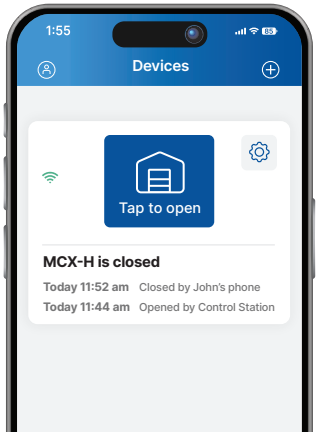
Nice MCX-H and MCX Control Station



MCX Control Station

Unprecedented control and programming right at the Control Station.

- Fast installation and set up for open/close speed, timers, limits, and much more
- Easily adjust settings and access diagnostics
- NEMA 4-rated enclosure
- High resolution screen



Nice G.O.

★★★★★

4.7 Star User Rating

- Advanced real-time monitoring and control of commercial doors from any mobile device
- Assign custom access and permissions for authorized users
- Schedule door operation

MCX-H

Commercial/Industrial Continuous Duty Jackshaft with Emergency Chain Hoist



Standard Features

- 5 Year/100,000 Cycle Limited Warranty (whichever occurs first)
- 1/2 HP or 1 HP continuous duty industrial 90V DC motor with overload protection
- Rated for up to 30 cycles per hour, 150 cycles per day
- Auto-voltage detection: accepts 120-240V 1PH and 208-240V 3PH, no jumper selection required
- 480V/600V operation with field-installable dual-voltage transformer (MV00540)
- Built-in Bluetooth and Wi-Fi
- Nice G.O. app: remote open/close, real-time status, push notifications and scheduled events
- Over-the-air (OTA) firmware updates via Wi-Fi
- NEMA 4 MCX Control Station with high-resolution display for floor-level programming
- Onboard encoder for precise position-based limit control
- Onboard fault logs and diagnostics
- Lever-based terminal connections for tool-free wiring
- Built-in chain hoist with electrical cut-out switch: handing reversible left or right in the field
- 30 ft hand chain included; additional chain packs available (MR00057)
- Chain keeper
- Electro-mechanical brake available as field-installable kit (MV00541)
- Retrofit-ready: optional wall mounting plates match legacy Pro-J/Pro-H (MM00651) or Pro-GH (MM00645) mounting footprints. Both plates are compatible with all MCX operators.
- N-1 photocells included
- For doors up to 24 ft tall (with 12- and 18-tooth sprocket configuration)
- Door sprocket sold separately



MV00540 480/600V input voltage Transformer Kit



MV00541 Electromechanical Brake Kit

