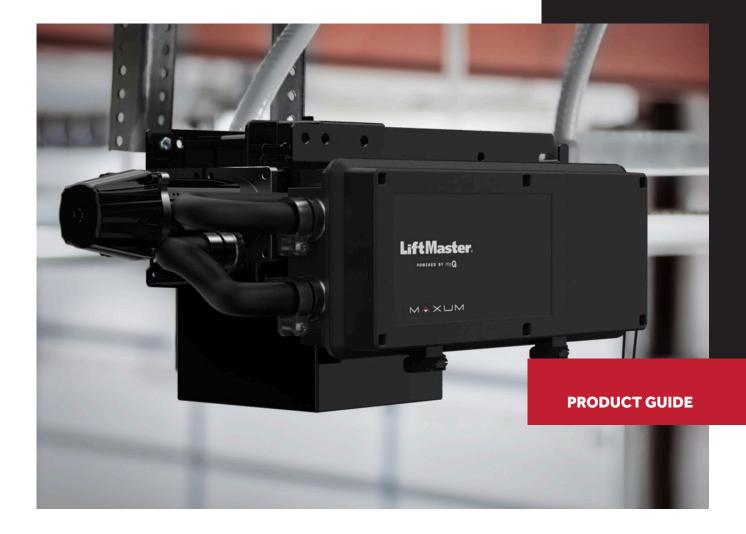
MAXUM

Next Generation DC Commercial Door Operators

TDC TROLLEY





Scan to learn more about the TDC Trolley

Fast. Smart. Simple.



TDC TROLLEY

LiftMaster[®] is pioneering MAXUM, the next generation of innovation for commercial door automation. This all-new commercial door operator is a state-of-the-art platform that introduces next-level versatility in a sleek, purpose-built design that's easier to install and service. With unrivaled performance and intelligence, the new line-up will help today's commercial facilities take the next step toward a smarter future.



Popular Features

Smooth Start/Stop Operation

Extends the life of the operator and door hardware.

Faster Speed

Average of 12" per second opening on sectional doors.

Floor Level Wall Controller

4-line LCD display gives you access to more information at all times. Bringing programming, troubleshooting and Diagnostics down to the floor level will save you time and money.

Battery Backup Capable

Provides seamless operation by providing standby power when the power is down.

Advanced Diagnostics and Troubleshooting

No more flashing LEDs. Receive real-time alerts and relevant information at your fingertips.

Wi-Fi®

Connect to myQ Facility via Wi-Fi for visibility into what is happening at your door and control it from your web browser. No need for additional hubs or accessories. Know what accessories activate the door (remote, keypad, etc).

Motor

LiftMaster Commercial Door Operators were built with a high efficiency motor and gearbox. Provides an adequate amount of power needed to move your sectional door installations.

Trolley Operator Side-Mounted Control Box

Install and open at eye level. Placement of control box can be moved easily by removal of bolts and moving to the opposite side in case of installation obstruction.

Control Board

Designed to have everything at your fingertips. The new push and play terminals are designed with you in mind. Just press down and secure your wires, no tools necessary. Color coded terminals for easy identification of all your wiring needs.

3 Monitored Entrapment Protection Inputs

Protect up to 3 entrapment protection points with every installation.

UL® Listed

LiftMaster Commercial Door Operators are listed to ANSI/CAN/UL325 Standard for USA/ Canada and are certified to NOM/IFETEL Standards for Mexico.

Connect and stay on top with myQ Facility.

Enhanced Features:

- Door Monitor and Control
- Enhanced Diagnostics and Error Codes
- Cycle Counts (Operator Absolute & Service)
- Simple device provisioning process, stable connection to the cloud
- Timely sensing throughout door travel
- Cloud Access Control
- Transmitter Management
- Unlock 1,000 learned transmitter capabilities to track specific people tied to those transmitters

Included Accessories

CPS-U

Monitored Through-Beam Photo Eye

The CPS-U is a proven design photo eye and engineered for ease of alignment at installation; max. range: 30 ft.



NEMA 4X units include CPS-UN4

DCWALLCTL

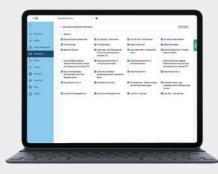
Floor Level Wall Controller

Menu based user interface allows you to scroll through, edit and save options and settings easily. 4-line LCD display gives you convenient access to even more information in seconds.

Faster Setup and Added Personalization: Allows the user to only access settings and options needed for installation

Increased Security: This user interface gives customers peace of mind by requiring a password-protected code to access any door and alter speed settings.





myQ Facility is a cloud-based solution that keeps you up to date and in control of all of your facility's access points. This allows you to work smarter, improve efficiencies and reduce expenses.*

*When linked with an access control, Powered by myQ, cellular data or Wi-Fi connection required. Test equipment regularly and follow safety instructions.

Recommended Accessories

Photo Eyes

Provide entrapment protection with photo eyes at your door, with your option of retro-reflective or through-beam technology.

Edges and Wireless Edge Devices

A contact edge sensor stops and/or reverses a moving door when sensing an obstruction in its pathway. Add the LMWEKITU to eliminate the need for wiring between LiftMaster Monitored Resistive Edges and our new Commercial Door Operators.

Loop Detectors/Loops (LMEXP)

Loops prevent the door from closing on a vehicle in its path with strong sensors and wires installed in the ground. Add the LOOPDETLM detector, which plugs into the board for ease of installation.

Auxiliary Relay Board (AUXREL)

Easy to install accessory board for auxiliary limit switches, lights, bells, horns, strobes, and other devices.

Red/Green Light (RGL-CTL)

18 red/green high-intensity LEDs: suitable for single lane operations and clear visibility.

Monitored Light Curtain (LC36M)

Provides up to 33 ft. of protection range and a minimum of 36 in. of height coverage to keep your equipment safe.

Battery Backup (DC7AH)

Provides battery power in case of power outage. Two batteries and mounting bracket included.

The entrapment protection devices listed in the product manual have been thoroughly tested by the agencies for full system compliance.

Features

Mechanics

- 24VDC Motor Drive
- 65:1 Gearbox with #50 Chain
- Electromechanical Brake for operators that support 700 lbs. and 1200 lbs. doors, 2200 lbs. operators brake is standard
- Removable Front Cover
- Captive E-Box screws: remain in place when opening and removing cover

Power

 120Vac 1 PH/240Vac 1/3PH; 480Vac 3PH; 208Vac 3PH (via transformer); 600Vac 3PH (via transformer)

Industrial-Grade Design

- Plastic E-Box: rigidity and flexibility with design
- Integrated Hinge Snap Features
- Durable metal chassis frame with new installation

Additional Features

- Faster speed, 12 inches on average for sectional doors
- Security+ 2.0 on Board Radio Receiver: Up to 90 remote controls
- Connect to Wi-Fi for over the air updates
- Transmitter management- set up to 1000 remotes through myQ Facility

Temperature

Without heater	-4°F (-20°C) – 140°F (60°C)
With heater (HTR)	-40°F (-40°C) – 140°F (60°C)

Dimensions

Operator 700 lb. / 9.772" W x 19.1" H x 12.1" D Operator 1200 lb. / 9.772" W x 19.5" H x 12.1" D Operator 2200 lb.

Floor Level Wall Controller 3.586" W x 8.166" H x 1.732" D

Warranty

2 years commercial

Carton Contents

Operator

- CPS-U (NEMA 4X units include CPS-UN4)
- DCWALLCTL
- Mounting Hardware
- Antenna

Tracks, chains and spacers can be purchased separately.

Business Partners

For Sales | 800.282.6225 For Technical Support | 800.528.2806 For Billing | 800.323.2276 To Learn More | LiftMaster.com

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