AC HEAVY-DUTY INDUSTRIAL SLIDE GATE OPERATOR

PRODUCT HIGHLIGHT Reliable gear-driven slide gate operator for Metal Cover

commercial and industrial applications.

INCLUDED ACCESSORIES:

MONITORED RETRO-REFLECTIVE PHOTO EYE

Enhanced retro-reflective photo eye now with heater and wider beam, engineered to stay aligned; max. range: 50 ft.



MONITORED SMALL PROFILE RESISTIVE EDGE

Pressure-sensitive edge stops and/or reverses gate when obstructed.



RELIABLE

HEAVY-DUTY COMMERCIAL GEAR-DRIVEN TRANSMISSION PROVIDES UNSURPASSED RELIABILITY.

SURGE SUPPRESSION PROVIDES INDUSTRIAL SURGE AND LIGHTNING PROTECTION AGAINST STRIKES UP TO 50 FEET AWAY.

WARRANTY 2 YEARS.

SMART

myQ® TECHNOLOGY ENABLES YOU TO SECURELY CONTROL AND MONITOR YOUR GATE OPERATOR FROM ANYWHERE.*

UNIVERSAL FOOTPRINT SIMPLIFIES RETROFIT APPLICATIONS BY ADAPTING TO PREEXISTING PADS.

HOMELINK® COMPATIBLE (VERSION 4.0 AND HIGHER).

SAFE AND SECURE

SECURITY+ 2.0® SAFEGUARDS ACCESS WITH AN ENCRYPTED TRI-BAND SIGNAL TO VIRTUALLY ELIMINATE INTERFERENCE AND OFFER EXTENDED RANGE.

MANUAL DISCONNECT WHEN UNLOCKED ALLOWS GATE TO BE OPERATED MANUALLY.

QUICK CLOSE AND ANTI-TAILGATE QUICKLY SECURE PROPERTY, PREVENTING UNAUTHORIZED ACCESS.

LOCKOUT/TAGOUT FEATURE PREVENTS POWER FROM BEING SWITCHED ON WHEN SERVICING OPERATOR AND SAFEGUARDS WORKERS FROM HIGH-VOLTAGE POWER.

AUTOMATIC SOLENOID BRAKE PREVENTS THE GATE FROM BEING BACK DRIVEN.

*Cellular data or Wi-Fi® connection required. Test equipment regularly and follow safety instructions.

SAFETY ADD-ONS:

MONITORED THROUGH-**BEAM PHOTO EYES**

Enhanced through-beam now with wider beam and heater for high performance in most environments; max. range: 90 ft.



MONITORED WIRELESS EDGE KIT

Low-energy Bluetooth® connection between a LiftMaster Monitored Resistive Edge and the gate operator; max. range: 130 ft.**



MONITORED SAFETY ENTRAPMENT EDGES

Full line of Small, Large and Wraparound < Profile Edges that sense obstructions.



TOTAL SOLUTION ACCESSORIES:

TELEPHONE ENTRY FOR **COMMERCIAL APPLICATIONS** AND GATED COMMUNITIES

Mid-capacity telephone entry access control system with Versa XS 4.0 software.



PLUG-IN LOOP DETECTOR

Prevents the gate from closing on a vehicle in the path; power efficient for maximum cycles on Battery Backup.





EL2000SS

**Wireless kit for up to 4 transmitters and 2 resistive edges per transmitter.





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INDUSTRIAL SLIDE GATE

AC HEAVY-DUTY

OPERATOR

MASTERFUL ENGINEERING.

MECHANICS

- High-Starting Torque Continuous-Duty Motor (Available in 1/2, 1

and 1 1/2 HP)

- Operator Duty Rating: 20 Cycles per Hour

- Wormgear Reduction: 20:1 Wormgear Reducer

- Adjustable Friction Clutch: Helps to Protect Gate and Operator from Damage Should the Gate Meet an Obstruction

- Chain: #50 Nickel-Plated (25 ft. Supplied)

POWER

-115/208/230VAC Single-Phase; 208/230/460/575VAC 3-Phase (575V Includes Factory-Installed Heater)

- Accessory Power: 24VDC 500mA Max.
- Dual-Voltage Connections: Increase Flexibility by Enabling the Installer to Select the Required Voltage, Within Phase, to Meet Job-Site Requirements

COMMERCIAL-GRADE DESIGN



- Chassis: Heavy-Duty Steel Chassis and Lockable Powder-Coated Steel Cover Withstand Extreme and Harsh Environments
 - Cover/Frame: Weather-Resistant, Lockable, 16-Gauge Steel; 7-Gauge Pre-Galvanized Steel Frame
 - -UL® Usage Classification: I, II, III and IV
 - -Operator Weight: 240 lbs.





GATE TRAVEL SPEED 1 1 per second

CAPACITIES

НР	Max. Gate WT. (lbs.)	Max. Gate Width (ft.) (Overhead/V-Groove)	Cycles/HR
1/2	1,000	45	20
1	1,600	70	20
1 1/2	1.900	75	20

STANDARD FEATURES.

PRE-MOTION WARNING ALARM

- Activates On-Board Alarm 3 Seconds Prior to Gate Motion

EXTERNAL ALARM RESET BUTTON

Instantly Resets the Built-In Safety Alarm Siren

MAXIMUM RUN TIMER

- Protects Against Damage to the Gate and Operator by Limiting the Unit's Run Time to 120 Seconds

INHERENT REVERSING SENSOR

Detects Obstructions and Reverses Gate When Closing or Stops/Reverses Gate When Opening



MECHANICAL LIMIT SYSTEM

- Maintains Accurate Gate Position Throughout Gate Travel, Even After Using Manual Disconnect

MONITORED SAFETY INPUTS

-3 Main Board, 3 Expansion Board

SECURITY+ 2.0® ON-BOARD

RADIO RECEIVER

- -Tri-Band 310/315/390 MHz Frequency
- Up to 50 Remote Controls (Unlimited with 811LM/813LM)

LED DIAGNOSTIC DISPLAY

- Simplifies Installation and Troubleshooting

PROGRAMMABLE AUXILIARY RELAYS

- Make Adding Additional Features Easy

For more information, please visit www.devancocanada.com or call toll free at 855-931-3334



