

K-2 SLIDE GATE OPERATOR

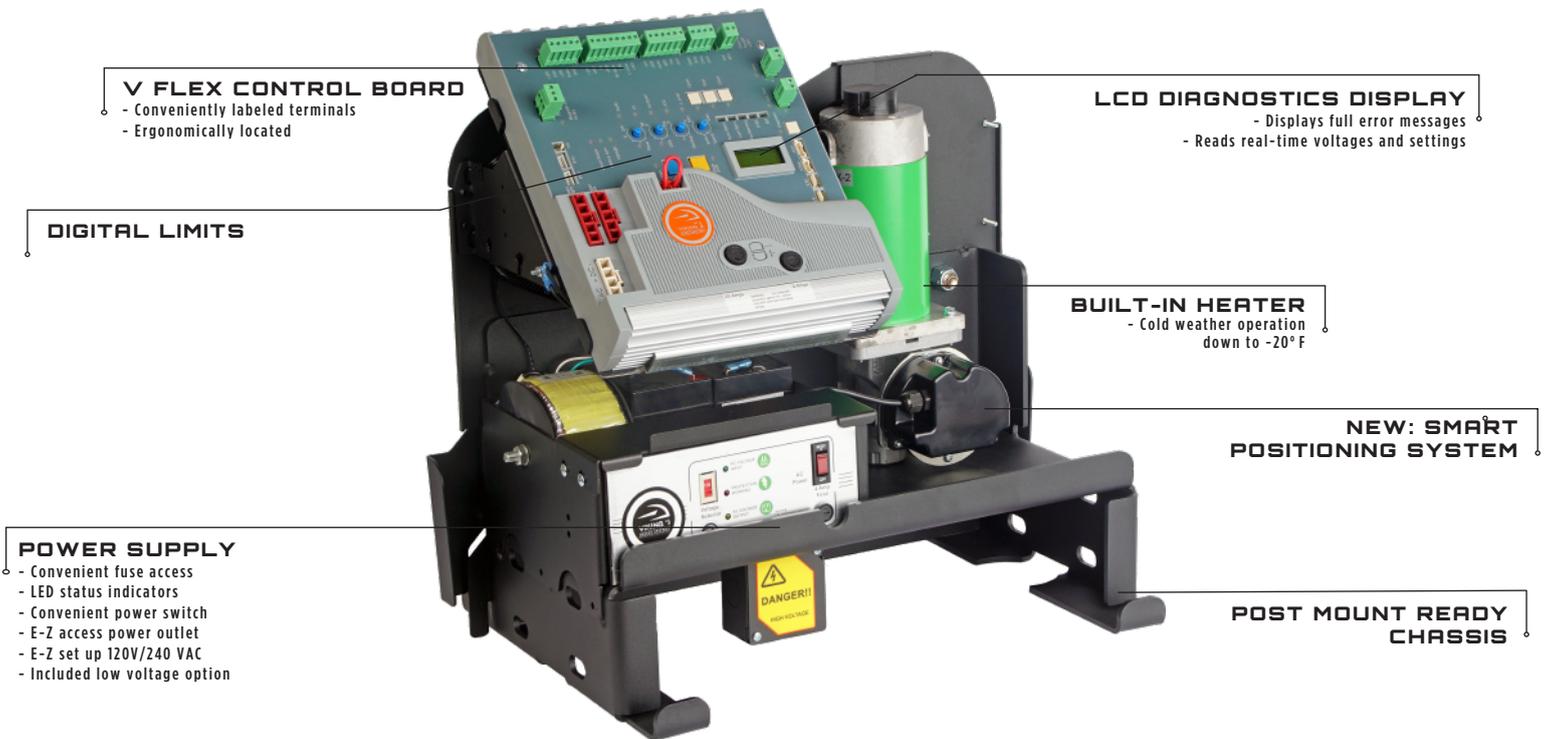


SMART
POSITIONING
SYSTEM



RESIDENTIAL

CLASS I VEHICULAR SLIDE GATE OPERATOR



COMPATIBLE WITH VIKING WIRELESS PRODUCTS

- Plug & Play connection for the Viking wireless accessory products.
- Viking Konnect - Wireless Kit provides secure and reliable wireless dual gate communication when the application requires two gate operators working in tandem.
- Viking Monitor - Remote access to the control board settings, operator diagnostics, controls, gate status and error notifications, all from the convenience of a computer or any compatible hand held device

BATTERY BACKUP INCLUDED

- Standard Battery Backup provides 100 continuous cycles at 100% duty cycle.
- With Viking's "True" Battery Backup System, batteries are not used during normal operations, maximizing battery life.

LIGHTNING PROTECTION

- Advanced lightning strike protection up to 20,000 volts / 10,000 amps
- On-board surge protection monitoring.

ADAPTIVE DIGITAL LIMITS

- Ensures consistency at the end of travel of the gate

SMART POSITIONING SYSTEM

- Gate position detection, regardless of power status.
- Limits are retained even after manual operation during complete power failure



PROTECTION

- Multi-Layer Corrosion Protection
- G90 Galvanized
- Clear Zinc Plating
- UV Rated Powder Coating
- 1/4" Steel Chassis

INTEGRATED HEATER

- Built-in heater for operating temperatures down to -20° F.
- This will allow you run your operator in the coldest conditions.

DIAGNOSTICS DISPLAY

- On-board LCD screen displays voltages, amps, gate status and diagnostics.

SAFETY COMPLIANCE

- Conforms to ANSI/CAN/UL325

Operational Voltage	24 VDC
Main Power Source Options	120/240 VAC Single Phase
Battery	12 VDC x 2
Battery Backup	100 Full Contin. Cycles (700 lbs)

Operating Speed	12" per Second
Operating Temperature	-20° F up to +160° F
Max Gate Capacity	700 lbs/ 30'
Max Duty Cycle	100% Contin. Cycle