# SWING GATE OPERATOR



# RESIDENTIAL AND COMMERCIAL

CLASS I, II, III, & IV VEHICULAR SWING GATE OPERATOR



# COMPATIBLE WITH VIKING WIRELESS PRODUCTS

- Plug & Play connection for the Viking wireless expansion products.
- Viking Konnect Wireless Kit provides secure and reliable wireless communication when the application requires two single ECUs.
- 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 400 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.

Operational Voltage	24 VDC 1/2 HP
Main Power Source Options	120/240 VAC Single Phase
Battery	7 AmpHr 12 VDC x 2
Battery Backup	400 Full Contin. Cycles (1500 lbs)

#### 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.

#### SOLAR SMART

• Power Saving technology minimizes current draw while at standby.

## DIAGNOSTICS DISPLAY

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

Operating Speed	13-16 seconds per 90°
Operating Temperature	-20°F up to +160°F
Max Gate Capacity	1500 lbs/ 12' or 1000 lbs/ 16'
Max Duty Cycle	100% Contin. Cycle