E-4 SWING GATE OPERATOR

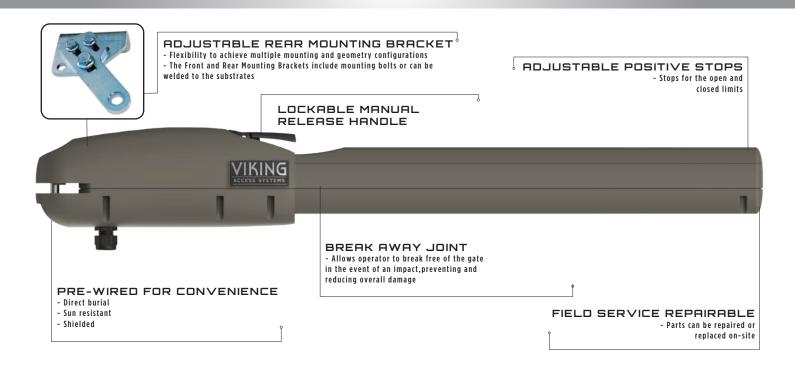




RESIDENTIAL

CLASS I VEHICULAR SWING GATE OPERATOR





E-4 CONTROL BOARD

- 1 board is designed to control a single or dual gate, no other boards needed
- Direct solar input with dedicated port for solar panel
- Low power consumption board with automatic sleep mode
- Efficient battery charger

BATTERY BACKUP INCLUDED

- 2 batteries included in case of power outage
- Up to 400 cycles on battery back up

LIGHTNING PROTECTION

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

PROTECTION

 UV powder coating on aluminum alloy chassis provides additional layer of protection against corrosion and weather elements

Operational Voltage 24 VDC 1/2 HP Main Power Source Options 115 / 230 VAC - 24 V AC/DC Operating Angle 110 ° Max Battery Backup Up to 400 continuous cycles

LOCKABLE MANUAL RELEASE

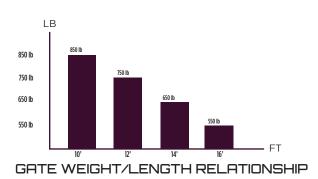
• Mechanical disengagement so the gate can be moved freely

LARGE BOX OPTION

• A bigger box option that fits up to (2) 35 amp hour batteries is available

STRENGTH

• Strong and powerful design capable of handling up to 850 Lbs or 10' long gates



Operating Speed	12-16 seconds per 90°
Operating Temperature	-20°F up to +160°F
Max Gate Capacity	850 lbs/ 10' or 550 lbs/16'
Max Duty Cycle	100% Continuous Cycyle