

# GCSW36V

COMMERCIAL VEHICULAR SWING GATE OPERATOR



**NEW**

The model GCSW36V swing gate operator is designed for commercial gates that require continuous duty cycle capability. Robust mechanical design and advanced control features set a new standard for productivity.

## STANDARD FEATURES:

- Dual line backlit LCD display
- Adjustable speed
- Advanced 315/390Mhz radio receiver stores up to 250 Intellicode® transmitters with unique ID
- Aladdin Connect® ready (with optional Wi-Fi board)
- Timer to close
- Battery backup
- Up to 150 cycles on fully charged batteries
- On-board solar charge controller
- Split cover allows for full access to operator without removing arm
- Rack for pluggable loop detectors
- Surge protection on field wiring inputs
- Four monitored safety inputs
- Two auxiliary relays, configurable from LCD
- Built-in 7-day timer
- Primary/secondary control for dual gates

## SPECIFICATIONS:

- 115VAC, field adjustable to 230VAC
- 100% Continuous Duty Cycle
- Rated for use on gates up 18 ft wide or 1500 lbs
- -20° to +60°C (-40° to +60°C with optional heater)
- (2) 7Ah batteries included
- 5 Year warranty
- UL 325 Listed, Class I, II, III, and IV
- 24VDC switched and constant accessory power, up to 800mA combined

## CONSTRUCTION:

- 36V Brushless DC Motor
- Direct drive motor to dual gearboxes with worm in oil bath reduction
- Electro-mechanical limits stay synced through power loss
- Adjustable clutch hub with manual release lever

