

# GRSW24V

## RESIDENTIAL VEHICULAR SWING GATE OPERATOR



**NEW**

**The model GRSW24V swing gate operator is designed for residential swing gates that have up to a 250 cycle/day duty requirement. Advanced controls and simplified LCD interface makes install and service fast and easy.**

### **STANDARD FEATURES:**

- Dual line backlit LCD display
- Adjustable speed
- Advanced 315/390Mhz radio receiver stores up to 250 Intellicode® transmitters with unique IDs
- 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
- 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
- Duty Cycle 50% with up to 250 cycles per day
- Rated for use on gates up 16 ft wide or 1000 lbs
- -20° to +60°C (-40° to +60°C with optional heater)
- (2) 7Ah batteries included
- 3 Year warranty
- UL 325 Listed, Class I, II
- 24VDC switched and constant accessory power, up to 800mA combined

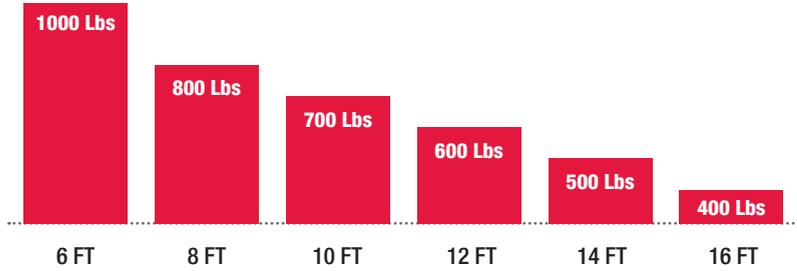
### **CONSTRUCTION:**

- 24VDC 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

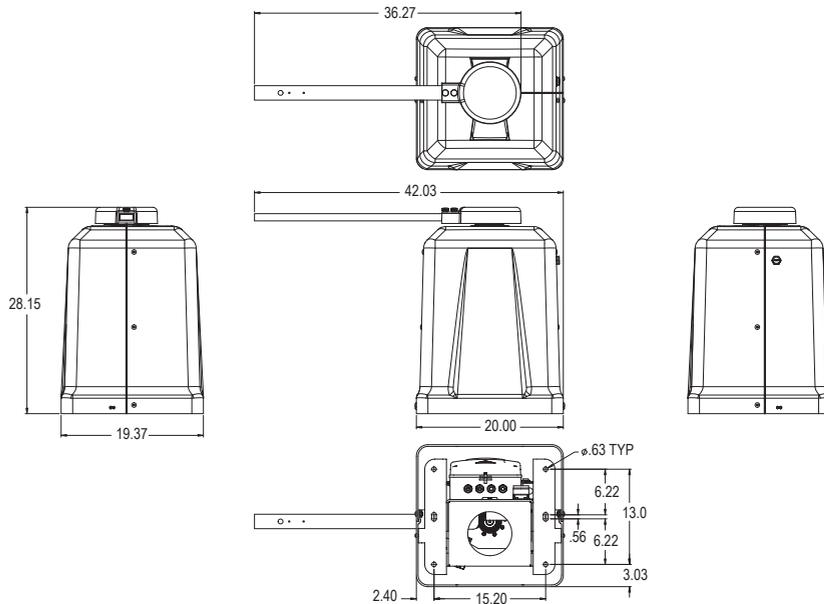
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## GATE WEIGHT / LENGTH RATINGS:



## DIMENSIONS:



## OPTIONS:

- Solar panel kits
- Wireless Primary/Secondary Link
- 33Ah Batteries
- Heater kit (AC powered only)
- Post mounting kit
- Wi-Fi board for Aladdin Connect®



### Wi-Fi connectivity (Optional)

Remotely monitor and control your gates and doors from almost anywhere with your smart device. Time-based features allow you to set gates and doors to automatically close and/or notify after a set length of time; as well as schedule a specific hour and minute to close your gates and doors and/or notify when they do. Also allows for multiple individual user accounts so you can provide virtual key access to a friend, relative, or service person for a certain time, a range of time, or permanently.

### Compatible with:

