

## DSW

### Vehicular Swing Gate Operator

Our Commercial Swing Gate Operator with DC motor controls vehicular gates for high traffic and residential applications. It is ideal for custom homes, apartments, self storage and other commercial properties.

#### Standard Features:

- Battery Backup
- Soft Start / Soft Stop
- Attractive Low Profile
- Easy Set Limits
- AC Power Plugs
- Plug-In Loops
- Clam Shell Cover
- Easy-Install Design



[www.VEpower.net](http://www.VEpower.net)



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## Specifications & Features

- 24DC direct drive motor offers higher efficiency
- Built-in battery backup - Batteries included
- Soft-Start/Soft Stop feature for smooth operation
- Optional plug-in loop detectors save time and wiring
- Built-in 3-Button control for simple installation setup
- Separate Fire and Access inputs
- Power fail operation can be set to open gate or cycle gate
- Low battery operation can be set to open gate or cycle gate
- Anti-Tailgate and Quick Close Features are standard
- Maglock and Solenoid lock delay outputs standard
- Solid state circuitry is protected by a plastic enclosure
- Two convenient power outlets for accessories
- Release Handle may be easily padlocked to prevent unauthorized use of the handle
- Solar and low voltage charging inputs for added power control
- Prewired terminals for maglocks, solenoid locks, external loop detectors, external alarm and warning lights
- Three wire Master/Slave connection
- Built-in Radio receiver



- Cover: UV Protected Polyethylene (Clam Shell Design)
- Gearbox: 750:1
- Motor: 1/2 HP, 500 Watt, 24VDC
- Power input 120 VAC
- Travel Speed: 90 Degrees in 15 seconds (approx.)
- Gate Capacity: 800 lbs, 18 feet commercial capacity
- Arm attachment Height: 17" from operator base
- Dimensions: 18" High, 18.5" Wide, 23.5" Deep

### CAUTION!

A moving gate can cause serious injury or death!

Carefully read and follow all safety instructions, precautions, and guidelines when installing and using this product.

Motorized gates are for vehicles only. Pedestrians must use a separate entrance. NO ONE SHOULD CROSS THE PATH OF A MOVING GATE!

Proper reversing devices must be installed on gates to avoid all hazards, pinch points and entrapment. Eliminate all hazards, pinch points and entrapment areas.

Warning signs must be permanently installed and visible to traffic and pedestrians.

Do not mount operating devices accessible through gates or between a gate and wall.

Never allow children to lay in the path of a gate. Never allow children to operate or play with the gate controls.

Follow UL 325 and ASTM F220-02 standards.

Do not install this product unless all hazards, pinch points and entrapment points are protected.



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