



## For Class I, II,III,IV

Vehicular Gate Operators



## Warranty

Up to 5 years on commercial installations see website for more info

## We stand behind our products



Dimensions: L: 23.5" x W: 17.5" x H: 27.5" Shipping Weight: 270 LBS



- Brushless DC Motor: 24 VDC, 25 AMPS
- **Gearbox:** Commercial Synthetic Oil-Bath gearbox to promote smooth and quiet operation. Size 70, Ratio 60:1

# Power (

- 115 VAC: Single-Phase
- Or 230 VAC (upon request)
- Accessory Power: 24VDC



"Built to Last"

- **Chassis:** 1/4" Steel, gold zinc plated to inhibit corrosion.
- **Cover:** High-impact resistant charcoal gray polyethylene plastic. Blends seamlessly with any property

## Specs

Gate Travel/Weight 20' /3,000 LBS





Variable Cycle Speed

12"/10"/8"/6" Per Second

## Product Highlight RAM 30 30 DC

## Advanced Battery Back Up System

When the battery has reached 90% of its Battery life, it will switch to Ultra Low Battery Mode. The system will then stop all gate operations preventing the battery from overdischarge damage. Through a dip switch the gate can be set to Fail Safe or Fail Secure.

## Mechanical Limit System

Adjust limit switches quickly and accurately with our mechanical system. This helps maintain accurate gate position throughout gate travel.

## Knob Emergency Release

Ability to open gate manually in the event of an emergency.

## \*New\* Double Board System



LOGIC BOARD



All Ramset DC models use the same two boards

## FEATURES

#### **Soft Start Slow Stop**

Choose from 4 levels

## Left/ Right Switch

 Makes it easy to change the direction of the installation.

#### **One Pass**

 Allows for gate to close immediately upon entrance.

#### **Close Delay**

• 4 adjustment to close delay

#### **EP Learn**

• Set up photo eyes with the push of a button

#### **Slow Learn Mode**

 Allows for a simple slow start/ soft stop set up.
Measures the lengths of travel from open to close

#### **Battery Back Up System**

- Ultra Low Battery Mode saves 10% of your battery for emergencies.
- Includes (2) 12V, 7 Ah Batteries

## Fail Safe/ Fail Secure

 Should the operator and BBS fail; you now have the option to set up the gate to fail in the open position or to keep it shut.

	/		
$\mathbf{\mathbf{M}}$	Easy	/ insta	llation

🗹 Reliable

T Durable

- Friendly Tech Support
- Made in the U.S.A.
- ETL listed. Conforms to UL 325 safety standards

www.RamsetStore.com | (800) 878-7829 | Sales@RamsetStore.com