

# ALL-O-MATIC®



818-787-1988

allomatic.net

## SW-300DC PRO

SWING GATE OPERATOR



 **AOM-RED EYE**  
INCLUDED



**SLIDERS | SWINGERS | OVERHEADS**

The standard by which all other automatic gate operators are measured.

## ALL-BLDC PRO CONTROL BOARD



### ALL-BLDC PRO FEATURES

- ✓ LCD DISPLAY WITH ON BOARD DIAGNOSTICS
- ✓ AUTO CLOSE TIMER & OBSTRUCTION SENSING DIGITAL ADJUSTMENTS
- ✓ INTEGRATED WIRELESS PRIMARY/SECONDARY
- ✓ PARTIAL OPEN OPTION
- ✓ PROGRAMMABLE AUXILIARY INPUTS
- ✓ USB PORT TO EXTRACT DIAGNOSTIC DATA AND FIRMWARE UPDATES
- ✓ BUILT-IN VOLT METER THROUGH LCD DISPLAY
- ✓ CYCLE COUNTER AND MUCH MORE

SCAN FOR  
PRODUCT  
INFORMATION



UL 325 2018  
COMPLIANT

UL 991  
COMPLIANT

CSA C22.2 #247

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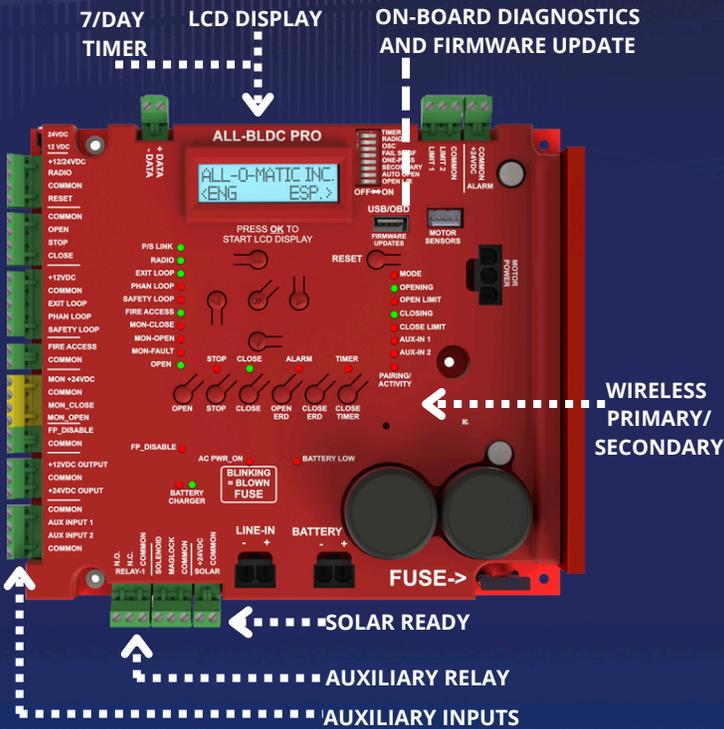
SCAN FOR  
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## SW-300DC PRO

### SWING GATE OPERATOR

## SPECS

- Max Gate Weight** 1,200 lbs.
- Max Gate Length** 20 feet
- Warranty** 7 year residential - 5 year commercial
- Motor** 24 VDC brushless - ½ HP motor
- Gate Speed** Adjustable 15-30 seconds per 90° opening
- Power Options** 115/230 VAC single phase and 24 VDC solar panel
- Duty Cycle** Continuous
- Battery Backup** Integrated, with (2) 7Ah 12VDC batteries
- Battery Backup Capacity** Up to 250 cycles
- Temperature Range** -40 to 160°
- Gearbox Ratio** 60:1
- Width X Length X Height** 12" X 17" X 25.5"
- Shipping Weight** 140 lbs. + 35 lbs. arm
- Emergency Release** Quick release arm
- Belt Size** 4L-370 (AX35)
- Main Sprocket Size** 40A54TX2 with torque limiter
- Chain Size** 40NP
- Gearbox Sprocket** 41B14X7/8
- Breaker Requirement** 20 amp dedicated
- Gearbox Pulley** 8" with 5/8" bore
- Motor Pulley** 2" with 5/8" bore



### AVAILABLE ACCESSORIES



The Warrantor warrants the SW-300DC PRO Gate Operator. ALL-O-MATIC INC warrants its gate openers for a period of five (5) years in commercial installations, and for a period of seven (7) years in residential installation to be free from defects in circuitry, motor, gear box and workmanship. This warranty applies from the date of purchase to the original owner. Warrantor will repair or, at its option, replace any device which it finds to require service. This device must be sent to the warrantor at the consumer's expense. The warrantor will return the repaired or replaced unit to the customer at the consumer's expense. Labor charges for dealer service or replacement are the responsibility of the owner. These warranties are in lieu of all other warranties either expressed or implied, and ALL-O-MATIC INC shall not be liable for consequential damage. All implied warranties of merchantability and or fitness for a particular purpose are hereby disclaimed and excluded. This limitation is not valid in jurisdictions which do not allow limitation of incidental or consequential damages or limitation of warranty periods. Caution in order to obtain this policy, please complete the registration card and send it by mail within 30 days of purchasing from ALL-O-MATIC INC. or your INSTALLER. If not registered only a one year warranty on all parts will be provided.

The standard by which all other automatic gate operators are measured.

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