

Swing Gate Actuator

Premium Quality

Superior arm design keeps out dust and snow. Perfect for AC or solar applications.*



* Battery required for operation, not included





Residential, Farm, Ranch



936 Control Board for TITAN12L

- Low power consumption longer battery life in solar applications
- Supports up to 1,000 Inti or Era One remotes with rolling-code security
- Smart battery charging management
- LED feedback for easy programming
- Adjustable soft open/close points
- Dual gate synchronization



Advanced 1050 Control Board for TITAN12L1

All features of 936 board PLUS:

- Nice BlueBUS 2-wire technology self-identifies monitored photo eyes
- Full-featured controller with over 100 option settings • Surge protection
- "Fire" input for emergency access devices • 2 programmable inputs and 2 programmable relay outputs
- Built-in solar regulator and charger
- More

TITAN12L/12L1 Models, AC or Solar

Models	TITAN12L	TITAN12L1
Operator Kit	Single: CBOX936 and 912L-1 Twin: CBOX936, 912L-1 and 912L-2	Single: CBOX1050 and 912L-1 Twin: CBOX1050, 912L-1 and 912L-2
Duty Cycle	Varies based on charging capacity*	
Drive	Electromechanical	
Gate Specs	up to 600 lb for a 20 ft leaf (272 kg for 6 m) up to 1000 lb for a 8 ft leaf (453 kg for 2.4 m)	
Open/Close Time (to 90°)	14 - 16 seconds Slowdown positions adjustable	Open/Close speed set independently. Adjustable 14 - 16 seconds
Temperature Rating	-4° to 122° F (-20° to 50° C)	
Operating Voltage	12VDC	
Input Voltage	12 - 30VDC	
Idle Current	10mA	
Accessory Power	12VDC and 24VDC 1A each	
User Controls	936US board	1050US board
Relays	2 relay outputs	2 programmable relays
Actuator Dimensions	912L: 42 retracted - 71 extended (107 - 180.3 cm)	
Enclosure	CBOX: 18w x 18h x 8d inch (46w x 46h x 20.3d cm)	
Finish	Black powder coat	
ETL Listed (UL 325)	Usage Class I, II	
Warranty	2 year	

* Actual UPS cycles depend on accessory power draw, frequency of cycles, battery health, ambient temperature and other conditions.

Note: Battery and battery charger or solar panel required or operation, not included. Nice recommends a 30-35Ah battery for AC applications and a 70Ah battery for solar applications.

To enable fully automatic operation, all SWING gate operators require a minimum of ONE monitored external entrapment protection sensor to protect entrapment zones in either the open or close direction of travel. However, an additional monitored sensor is required if there is a risk of entrapment in both directions of gate travel.

Optional Accessories - See website for complete list



EPMOB/A

EPLOB/A

Photo Eye Kits









Era One 2 or 4 Channel Transmitter



Solar Panels





ASO Edge Sensors



EDSWG/A Keypad

Oview Programmer

Inti 2-Channel Transmitter

