

# Swing for the Fences

11 models: 600 to 15,000 lb

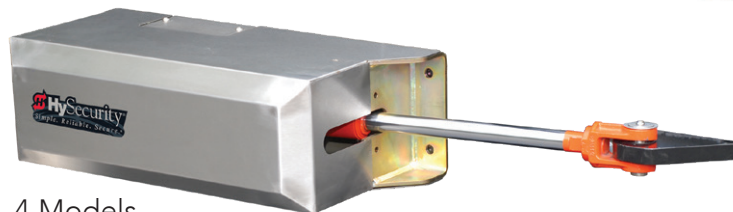
Choose the perfect LA swing gate operator



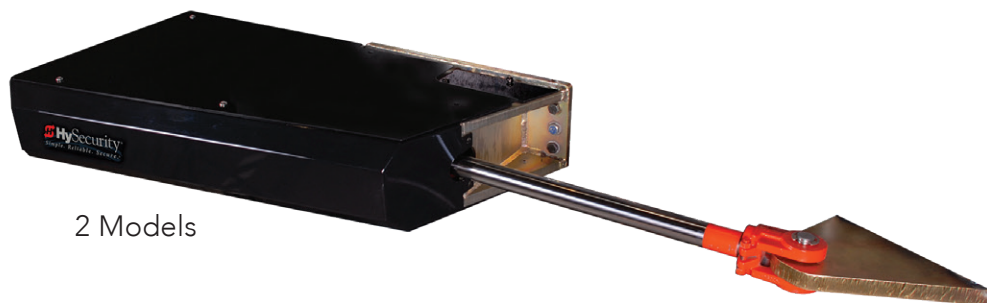
3 Models



2 Models



4 Models




2 Models



Rural • Solar • Residential • Utility • Estate • High Security



**Nice** **1500/1550/1551** **Blue BUS**  **12 Volt**  
**Farm/ranch and Residential**



**1550:** 936US Board, CBOX, 816 arm

- Move up to 600 lb/16 ft gate leaf
- Perfect for AC or Solar applications\*
- Single or dual gate applications
- Easy to install and low maintenance
- Proven reliability and durability. More than 100,000 installations
- Corrosion resistant acme screw drive mechanism
- All weather performance
- 2 year warranty

1500	1550	1551
Farm/Ranch Only	936 control board	1050 control board
636 control board	16 ft leaf (5 m)	16 ft leaf (5 m)
16 ft leaf (5 m)	600 lb leaf (272 kg)	600 lb leaf (272 kg)
600 lb leaf (272 kg)	14-16 second open	14-16 second open
14-16 second open		

\* Battery required for operation, not included

**Nice** **TITAN12L/12L1** **Blue BUS**  **12 Volt**  
**Residential**



**TITAN12L1:** 1050US Board, CBOX, 912L-1 arm

- Move up to 600 lb/20 ft gate leaf or 1,000 lb/8 ft gate leaf
- Perfect for AC or Solar applications\*
- Single or dual gate applications
- Convenient access to limit switch adjustment, secured under locking cover
- Keyed release for manual operation
- Engineered for quiet operation and smooth start and stop control
- Superior arm design keeps out dust and snow
- Compatible with mounting geometry of Nice 1500 series actuators
- 2 year warranty

TITAN12L	TITAN12L1
Residential	Residential
936 control board	1050 control board
600 lb/20 ft leaf (272 kg/6 m)	600 lb/20 ft leaf (272 kg/6 m)
1000 lb/8 ft leaf (453 kg/2.4 m)	1000 lb/8 ft leaf (453/2.4 m)
14-16 second open	14-16 second open

\* Battery required for operation, not included



## HydraSwing 40/40F Industrial and High Security



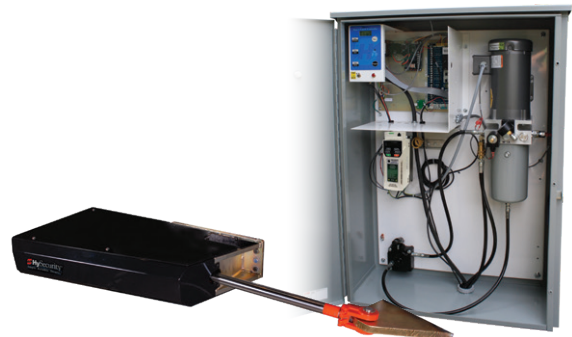
**HydraSwing 40, 40F:** Smart Touch Board, HydraSupply

- Recommended for swing gates subject to extreme peak winds
- Move large, heavy gates up to 4,000 lb/24 ft
- Sturdy zinc plated 1/4 inch steel chassis with stainless steel cover
- Industrial grade components for extremely low maintenance and exceptionally long life
- Dual gate, sally port or sequenced gate integration
- Easy system troubleshooting with onboard event log
- Real time system security alerts with optional HyNet™ Gateway
- UPS backup with optional AC Power Supply w/HyInverter AC™
- 5 year warranty

**HydraSwing 40/Twin**  
Industrial and high security  
4,000 lb (1,814 kg) leaf  
up to 24 ft (7.3 m) leaf  
Twin: up to 16 ft (5 m) leaf  
15-20 second open

**HydraSwing 40F/Twin**  
Industrial and high security  
4,000 lb (1,814 kg) leaf  
up to 16 ft (5 m) each leaf  
10-15 second open

## HydraSwing 80F/150 Industrial and High Security



**HydraSwing 80F, 150:** Smart Touch Board, HydraSupply

- Recommended for swing gates subject to extreme peak winds
- Move large, heavy gates up to 15,000 lb/40 ft
- Extra robust 3/4 inch zinc plated steel chassis with black powder coated steel cover.
- Industrial grade components for extremely low maintenance and exceptionally long life
- Dual gate, sally port or sequenced gate integration
- Easy system troubleshooting with onboard event log
- Real time system security alerts with optional HyNet™ Gateway
- UPS backup with optional AC Power Supply w/HyInverter AC™
- 5 year warranty

**HydraSwing 80F**  
8,000 lb (3,629 kg) leaf  
up to 30 ft (9 m) leaf  
15-25 second open

**HydraSwing 150**  
15,000 lb (6,804 kg) leaf  
up to 40 ft (12 m) leaf  
20-30 second open

# Linear actuators for all applications

## Control board features:

Nice 1500	Nice 1550 TITAN12L	Nice 1551 TITAN12L1	HydraSwing 40, 40F, 40 Twin HydraSwing 80F HydraSwing 150
636US	936US	1050US	Smart Touch
<ul style="list-style-type: none"> <li>• Excellent for solar applications</li> <li>• Simple to install and configure</li> <li>• Single or dual gate</li> <li>• Compatible with N/O (unmonitored) photo eyes</li> <li>• Not UL 325 Certified</li> </ul>	<ul style="list-style-type: none"> <li>• Low power consumption - longer battery life in solar applications</li> <li>• Simple to install and configure</li> <li>• Dual gate synchronization</li> <li>• Supports up to 1,000 Inti or Era One remotes with rolling-code security</li> <li>• Compatible with BlueBUS (up to 6) or 300Hz (up to 2) monitored devices</li> <li>• Smart battery charging management</li> <li>• Simple retrofit of 600 and 800 series board</li> <li>• For linear actuator applications only</li> <li>• UL 325 Class I, II</li> </ul>	<ul style="list-style-type: none"> <li>• Perfect for AC or solar applications</li> <li>• Simple to install and configure</li> <li>• Dual gate synchronization</li> <li>• Supports up to 1,000 Inti or Era One remotes with rolling-code security</li> <li>• Nice BlueBUS 2-wire technology self-identifies monitored photo eyes</li> <li>• Smart battery charging management</li> <li>• Full-featured controller with over 100 option settings</li> <li>• LCD display for detailed user feedback</li> <li>• Surge protection</li> <li>• Built in solar regulator and charger</li> <li>• "Fire" input for emergency access devices</li> <li>• UL 325 Class I, II</li> </ul>	<ul style="list-style-type: none"> <li>• Patented Anti-Tailgate mode</li> <li>• Ample user inputs</li> <li>• Solid state and SPDT installer configurable relay outputs for many interface options</li> <li>• Optional plug-in Hy5B vehicle detectors.</li> <li>• USB and RS-232 for connection to laptop</li> <li>• Dual gate, sally port or sequenced gate integration</li> <li>• RS-232, RS-485, Ethernet/fiber using optional HyNet™ Gateway accessory</li> <li>• Configurable "warn before operate" buzzer</li> <li>• Configure operator with keypad, or laptop computer using S.T.A.R.T. software</li> <li>• Power surge/lightning strike protection</li> <li>• Battery protection software prevents over-discharge - lengthens battery life</li> <li>• UL 325 Class I, II, III, IV</li> </ul>

## Optional Accessories for 1500, 1550, 1551, TITAN12L/12L1



EPMB  
EPMOB  
EPLOB  
Photo Eye Kits



EDSWG  
Keypad



Oviver  
Programmer



Inti 2-Channel  
Transmitter



Era One  
2 or 4 Channel  
Transmitter



Solar Panels



Battery Charger



ASO Edge Sensors

## Optional Accessories for HydraSwing



Hy5B Vehicle  
Detector



Photo Eye Kits



Radio Receivers &  
Transmitters



Clock Timer



Hy8Relay



HyNet™ Gateway  
Integration



ASO Edge Sensors

**SYSTEM DESIGN SUPPORT:** Contact Nice | HySecurity for help with custom site requirements, CAD drawings, tech manuals or other specifications support.

**VISIT HYSECURITY.COM** for installation manuals, parts diagrams, wiring diagrams, specifications, image gallery, videos, training and much more.



Contact Nice | HySecurity for an operator/parts distributor near you.  
phone 253-867-3700 | 800-321-9947  
hysecurity.com | sales@hysecurity.com



D0841 012320