Nice

12 Volt DC Battery Powered, Linear Actuator for Swing Gate Operators up to 600lbs weight and 20ft length.
Recommended for residential, farm and ranch applications. Plug & play simplicty with 1050 & 936 control boards.

Titan Swing Gate Operator

The Titan +12VDC swing gate operator delivers the next generation of easily installed, configured, and maintained swing gate operators from the Nice corporation. With a maximum gate capacity of 600lbs and 20ft., lockable manual release, easily accessible limit switch settings, and simple in-the-field maintenance and repair. Titan swing gate operators gives dealers, installers and homeowners the ability to take control of their gates and security access systems. Combining the Titan swing gate operator with Nice-brand control boards like the 936 &1050 will provide solid performance for hundreds of thousands of open and close cycles.

- Modular design which allows for in-the-field replacement of:
  - o 12VDC Drive motor and worm gear train
  - o Limit assembly
  - o Screw driven piston arm
- Key lockable manual release for access in no power situations and troubleshooting
- Retrofit design for direct swap out with 816 and 416 actuator arms. This operator will bolt directly to the existing gate hardware.

Model	Description
912L	Actuator, Titan Long, 12V with encoder, 12' harness, does not include mounting hardware
912LX	Actuator, Titan Long, 12V with encoder, 42' harness, does not include mounting hardware
912L-1	Actuator kit, Titan Long, 12V with encoder, includes 12' harness and mounting hardware
912L-2	Actuator kit, Titan Long, 12V with encoder, includes 42' harness and mounting hardware (add to Titan12L for dual gate applications)

Technical Specifications

Model	912L
Electrical data	
Operation (VDC)	12
Performance data	
Speed open 90° (seconds)	14
Duty Cycle (cycles/hour)	Varies based on charging capacity
Dimensions and general data	
Working Temp (°F Min/Max)	(-4) - (+122)
Dimensions - Actuator (inches)	42 retracted - 71 extended