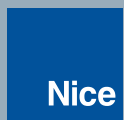


# Residential



# 7251/7351 Slide



12  
Volt



Blue  
BUS

Slide Gate Operator

## Pad or post mount operator for Residential/Farm/Ranch Slide Gates

- Easy to install
- Up to 800 lb and 25 ft gate
- 12VDC battery powered
- Supplied with 35 ft #40 roller chain
- Convenient access to limit switch adjustment
- Rugged enclosure protects against severe weather
- Perfect for AC or Solar applications\*
- All weather performance

\* Battery required for operation, not included



7251: 1050US Board, post mount



7351: 1050US Board, pad mount

7251/7351: Includes OXI/A receiver



### Advanced 1050 control board offers:

- LCD display for easy programming, diagnosing and troubleshooting
- Full featured controller configures over 100 different options
- Supports up to 1000 Inti or Era One remotes with rolling-code security
- Smart battery charging management
- Integrated 7 day programmable timer
- Surge protection
- Nice BlueBUS 2-wire technology self-identifies monitored photo eyes
- Pivot support can be tilted to make the large LCD display and LED status indicators easy to read, and electrical connection points easier to access



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

# Residential, Farm, Ranch

Nice Group USA is a U.S. leader in low voltage automated gate systems, with solar power options. We offer a wide range of automation systems for swing gates, sliding gates and road barriers for residential, commercial and industrial applications.



Slide Gate Operator

## 7251/7351 Models, AC or Solar

Model	7251 - Post Mount	7351 - Pad Mount
Duty Cycle	Varies based on charging capacity*	
Drive	Electromechanical	
Rate of Travel	1 ft/sec (30 cm/s)	
Gate Length Max.	25 ft (7 m)	
Gate Weight Max.	800 lb (362 kg)	
Temperature Rating	-40° to 150° F (-40° to 65° C)	
Operating Voltage	12VDC	
Input Voltage	12 - 30VDC	
Idle Current	10 mA	
Accessory Power	.3A	
User Controls	1050US board	
Relays	2 programmable relays	
Enclosure	22w x 22h x 15.5d inch (56w x 56h x 39.4d cm)	20.5w x 26.5h x 18d inch (52w x 67.3h x 45.7d cm)
Finish	NEMA 3R, powder coated black	
Listed to UL 325	Usage Class I, II	
Warranty	2 year	



Residential

\* Actual battery backed up cycles will depend on gate resistance to travel, cycle length, battery health, ambient temperature, accessory power draw and frequency of gate cycles during power outage. Battery and battery charger or solar panel required for operation, not included. Nice recommends a 30-35Ah battery for AC applications and a 70Ah or larger battery for solar applications. For more information on solar applications see [www.hysecurity.com/solar](http://www.hysecurity.com/solar)

To enable fully automatic operation, all SLIDE gate operators require a minimum of TWO monitored external entrapment protection sensors (one for each direction) to protect entrapment zones in both the open and close direction of travel. Visit [www.hysecurity.com/gatesafety](http://www.hysecurity.com/gatesafety) for more information on UL 325 standards and gate safety.

### Optional Accessories for 7251/7351



EPMB/A  
EPMOB/A  
EPLOB/A  
Photoeye Kits



EDSWG/A  
Keypad



Oview  
Programmer



Inti 2-channel  
transmitter



Era One  
2 or 4 channel  
transmitter



Solar panels



Battery Charger

