

Nice

Slide Gate Operator 7251/7351

Blue
BUS



12
volt

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

- Easy to install
- Up to 800 lb and 25 ft gate leaf
- 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 without heater

* Battery required for operation, not included



7251: 1050US Board, post mount



7351: 1050US Board, pad mount

7251/7351: Includes OXI/A receiver and ABF/A antenna kit



Advanced 1050 control board offers:

- LCD display for easy programming, diagnosing and troubleshooting
- Full featured controller configures over 100 different options
- Includes OXI/A receiver and ABF/A antenna kit
- 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

Nice



1-800-226-0178 • www.niceforyou.us | 1-800-321-9947 • www.hysecurity.com

Manufacturer of ultra-reliable rural/ranch, residential, commercial, solar, and parking gate operators and accessories.

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

Models	7251 - Post Mount	7351 - Pad Mount
Duty Cycle	Varies based on charging capacity*	
Rate of Travel	1 ft/sec	
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	
Voltage Input	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 UL325	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.

To enable fully automatic operation, the 7251 and 7351 gate operators require a MINIMUM of one external entrapment protection sensor to monitor potential entrapment zones in either the open or close direction of travel. Visit www.hysecurity.com/gatesafety for more information on UL 325 standards and gate safety.

Nice recommends a 30-35Ah battery for AC applications and a 70Ah battery for solar applications.

Optional Accessories for 7251/7351



EPMB/A
EPMOB/A
EPLOB/A
Photoeye Kits



EDSWG/A
Keypad



OVIEW/A



Inti 2-channel
transmitter



Era One 2 or
4 channel
transmitter



Solar panels



Battery Charger

SYSTEM DESIGN SUPPORT: Contact Nice/HySecurity for CAD drawings, tech manuals, help with custom site requirements or other specifications support. Call to speak with a Nice/HySecurity representative today.

VISIT WWW.NICEFORYOU.US or WWW.HYSECURITY.COM for specifications, installation manuals, wiring diagrams, parts diagrams, image gallery, videos, training and much more.

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