

Features:



Powerful:

Move gates up to 20,000 lb.



Tough:

Secure steel chassis and taper resistant cover.



Reliable:

UPS models remain functional during a power outage.



Programmable:

Configure for specific site requirements.



Fast:

1-3 ft/s operating speed. Emergency fast operate at 3 ft/s.



Smart:

Integrated primary/ secondary controls and preprogrammed relay settings.



All weather performance:

Wide temperature range without heater.



Durable:

Decades long life and low maintenance.



Made in USA:

Designed, tested and built within USA from globally sourced materials.



SlideDriver

Maximum security combined with extreme durability







Technical Specifications

					I
	FAST		FAST		
1,500 lb gates 1 ft/s	3,000 lb gates 1.7 ft/s	4,000 lb gates 1 ft/s	5,000 lb gates 2.2 ft/s or 3 ft/s	8,000 lb gates 1 ft/s	20,000 lb gates 1 ft/s
SlideDriver 15	SlideDriver 30F	SlideDriver 40	SlideDriver 50VF2/3	SlideDriver 80	SlideDriver 200
222 SS ST	222 EX 1.7 ST	222 E ST	222 X3 ST	222 X1 ST	444 XS ST
Continuous					
1 hp UPS model: 2 hp	2 hp	1 hp UPS model: 2 hp	2 hp	2 hp	5 hp UPS model: 4 hp
Hydraulic					
Two 6 inch (15 cm) AdvanceDrive wheels	Two 6 inch (15 cm) AdvanceDrive wheels	Two 6 inch (15 cm) AdvanceDrive wheels	Two 8 inch (20 cm) AdvanceDrive wheels	One 8 inch (20 cm) AdvanceDrive wheel, One 8 inch XtremeDrive wheel and 27 ft (8 m) of rack	Two 8 inch (20 cm) AdvanceDrive wheels, Two 8 inch XtremeDrive wheels and 52 ft (16 m) of rack
1,500 lb (680 kg)	3,000 lb (1,361 kg)	4,000 lb (1,814 kg)	5,000 lb (2,268 kg)	8,000 lb (3,629 kg)	20,000 lb (9,072 kg)
Limited only by weight					
300 lb (136 kg)	300 lb (136 kg)	300 lb (136 kg)	300 lb (136 kg)	600 lb (272 kg)	1,200 lb (544 kg)
1 ft/s (30 cm/s)	1.7 ft/s (50 cm/s)	1 ft/s (30 cm/s)	Field adjustable, 2.2 ft/s (70 cm/s) or 3 ft/s (91 cm/s) Emergency Fast Operate 3 ft/s (91 cm/s)	1 ft/s (30 cm/s)	1 ft/s (30 cm/s)
-40° to 158° F (-40° to 70° C)					
115/208/230V 60 Hz 110/220V 50 Hz***	208/230V 60 Hz 220V 50 Hz***	115/208/230V 60 Hz 110/220V 50 Hz***	208/230V 50/60 Hz	208/230V 60 Hz 220V 50 Hz***	230V 60 Hz 220V 50 Hz***
208/230/460V 60Hz; 220/380/440V 50Hz***			208/230V 50/60Hz or 380/460V 50/60Hz		
One premium EMX IRB-MON photo eye, one 5-foot premium ASO edge sensor and a pre-wired Hy2NC adapter Pre-wired Hy2NC adapter adapter					
RS-232, RS-485					
Smart Touch Controller with 70+ configurable settings, programmed via the keypad and display or a PC using S.T.A.R.T. software.					
Three configurable user relays: one 30VDC, 3A solid state and two 250VAC, 10A electromechanical; Optional Hy8Relay™ for 8 additional relay outputs					
Zinc plated with powder coating					
Usage Class I, II, III, IV	Usage Class III, IV	Usage Class I, II, III, IV	Usage Class III, IV	Usage Class III, IV	Usage Class III, IV
5 year w/product registration					
Additional Models					
SlideDriver 15 UPS	SlideDriver 30F UPS	SlideDriver 40 UPS	-	SlideDriver 80 UPS	SlideDriver 200 UPS**
SlideDriver 15 with Hylnverter AC	-	SlideDriver 40 with Hylnverter AC	SlideDriver 50VF2/3 with Hylnverter AC	-	-
-	SlideDriver 30F-C	SlideDriver 40-C	SlideDriver 50VF2/3-C	SlideDriver 80-C	SlideDriver 200-C
SlideDriver 15-M	SlideDriver 30F-M	SlideDriver 40-M	SlideDriver 50VF2/3-M	SlideDriver 80-M	-
	1 ft/s SlideDriver 15 222 SS ST 1 hp UPS model: 2 hp Two 6 inch (15 cm) AdvanceDrive wheels 1,500 lb (680 kg) 300 lb (136 kg) 1 ft/s (30 cm/s) 115/208/230V 60 Hz 110/220V 50 Hz*** 208/230 One premium EN Smart Tot Three configurable to Usage Class I, II, III, IV Additional Models SlideDriver 15 UPS SlideDriver 15 with Hylnverter AC -	1,500 lb gates 1 ft/s 3,000 lb gates 1 ft/s SlideDriver 15 SlideDriver 30F 222 SS ST 222 EX 1.7 ST 1 hp UPS model: 2 hp Two 6 inch (15 cm) AdvanceDrive wheels 1,500 lb (680 kg) 3,000 lb (1,361 kg) 300 lb (136 kg) 300 lb (136 kg) 1 ft/s (30 cm/s) 1 ft/s (50 cm/s) 115/208/230V 60 Hz 220V 50 Hz*** 208/230/460V 60Hz; 220/380/440V One premium EMX IRB-MON photo eye, o Smart Touch Controller with 70+ con Three configurable user relays: one 30VDC, 3A Usage Class I, II, III, IV Usage Class III, IV Additional Models SlideDriver 15 UPS SlideDriver 30F UPS SlideDriver 30F-C SlideDriver 30F-C	1,500 lb gates 1 ft/s 1 ft/s SlideDriver 15 SlideDriver 30F SlideDriver 40 222 SS ST 222 EX 1.7 ST 222 ES T Conti 1 hp UPS model: 2 hp Two 6 inch (15 cm) AdvanceDrive wheels 1,500 lb (680 kg) 3,000 lb (1,361 kg) 1 ft/s (30 cm/s) 1 ft/s (30	1,500 lb gates 1 ft/s 1,7 ft/s 1 ft/s 1 ft/s 2,2 ft/s or 3 ft/s 3,000 lb gates 1 ft/s 3,000 lb gates 1,7 ft/s 3 lideDriver 40 3 lideDriver 50VF2/3 222 SS ST 222 EX 1,7 ST 222 E ST 222 X3 ST Continuous 1 hp UPS model: 2 hp 2 hp 1 hp UPS model: 2 hp 1 hy UPS model: 2 hp 2 hp 1 hy UPS model: 2 hp 1 hy Hydraulic Two 6 inch (15 cm) AdvanceDrive wheels 1,500 lb (880 kg) 3,000 lb (1,361 kg) 4,000 lb (1,814 kg) 5,000 lb (2,268 kg) Limited only by weight 300 lb (136 kg) 4,000 lb (1,814 kg) 5,000 lb (2,268 kg) Limited only by weight 300 lb (136 kg) 1 ft/s (30 cm/s) 208/230V 60 Hz 110/220V 50 Hz*** 208/230V 60 Hz 208/230V 60 Hz 208/230V 60 Hz 208/230V 60 Hz: 208/	1,500 ib gates 1 ft/s 3 fildeDriver 30F 1 ft/s 3 fildeDriver 30F 3 fildeDri

^{*3,000} ft/hr expected duty cycle. The operator's normal duty cycle and the actual number of gate cycles available from battery depends upon gate resistance to travel, cycle length, battery size, state of charge and health, ambient temperature, accessory power draw and frequency of gate cycles during power outage.

*SlideDriver 200 UPS has a 2,000 ft/hr (610 m/hr) expected duty cycle. Actual duty cycle depends on site specific conditions and gate configuration.

*"Refer to Installed Options on pricing for all 50Hz voltages, which are special order.

† 1150 VC Power Supply requires a 30A framench circuit. Choose voltage with care as chargers are not field convertible.



Nice/HySecurity is an industry leader of automated gate and perimeter security solutions.

The HySecurity brand provides high-quality, ultra-reliable industrial gate operators and crash-rated, Hostile Vehicle Mitigation (HVM) vehicle barriers designed to secure and protect critical infrastructure and facilities worldwide.

support.hysecurity.com



Niceforyou.com