

Materials:			
Ordered	Item	Description	Price
1600'	GA1202149KT	2 X 9 X 72 KT GAW	
1600'	GT15806521SWG	1 5/8 GPE .40 21' SWG	
1	GATES	WALK GATE	
105'	GP0044021	4" GPE SCH. 40 21'	
14 POSTS	010.5' FOR ALL STRE	ETCHES	
1440'	GT17806512	2 3/8 .40	
160 POSTS	@' FOR ALL LINE PO	ST	
20	TENBAR3163470	TENSION BARS 3/16"X 3/4 "X70"	
100	06TB400 PF	R. STL. TENSION BAND 4 W/O BOLT	
20	06BB400 F	PR. STL. BRACE BAND 4 W/O BOLT	
20	03RE158	PR. STL. RAIL END 1 5/8	
10	01PC400	PR. STL. POST CAP 4"	
4	BW12 1/2	12 1/2 BARBWIRE 2 STRAND	
1935'	RAZOR	RAZOR WIRE	
20	30HR 125/LB	PIG RINGS 12.5 GA/LB	
3	1 HP MA	COMMERCIAL GATE MACHINE	
3	CNTI-LVR	25' CANTI-LEVER GATES	

LABOR AND EQUIPMENT
ALL LABOR EQUIPMENT NEEDED TO PERFORM PROJECT IS INCLUDED

Brown County Sheriffs Dept. 1050 W. Commerce Brownwood, Texas 76801 325-646-5510 (SGT. Rush) Date: Texas Fence And Welding 303 Roanoke Avenue Brownwood, Texas 76801 1-866-95FENCE Date:

<sup>\*</sup>Any changes to project will be agreed to upon both parties. Changes may result in change of grand total.

\*\* Texas Fence & Welding performs the best work possible on every project granted. Texas Fence & Welding is a licensed and insured construction company. We master farm and ranch, residential, commercial, and oilfield construction.

# SlideSmart B

Slide Gate Operator

Ultra Reliable/Low maintenance • Variable speed • Easy, inexpensive installation • Solar

## Is your slide gate operator this Smart?

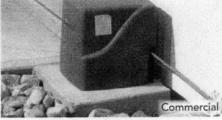
Unmatched 4,000 ft (1,219 m) gate travel after AC power loss on standard batteries. Exceptional 25,000 ft (7,620 m) gate travel after AC power loss on extended batteries

Moves 40 ft/1,500 lb (12 m/680 kg) gates with ease

Independent, field-adjustable open and close speeds. 1 ft/s (30 cm) and 2 ft/s (61 cm)

Intelligent charging system, monitors battery condition to maximize battery life

Fast and easy installation reduces costs





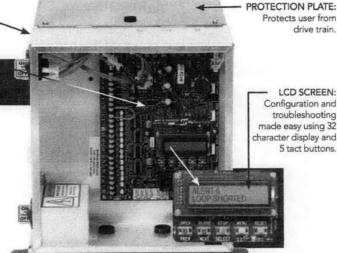


CHASSIS: Heavy duty, low flex and corrosion resistant.

SMART DC CONTROLLE ultimate in rel configurability system troubl Configure gate to exact user needs with 70+ field adjustable settings. Powerful protection against lightning strikes and power surges.

UPS BACKUP & SOLAR READY: Two 12V 8Ah batteries handle gate operation when AC power is unavailable.\*

Four user-selectable UPS configurations available. Optional 50 Ah batteries quadruple DC cycles after power failure.



drive train.

LCD SCREEN: Configuration and troubleshooting made easy using 32 character display and 5 tact buttons.

> BASE PLATE: Anti-corrosion polyethelene pad protects chassis against rust and

#### **Smart DC Benefits**

Adaptive IES provides optimum sensitivity and eliminates false trips

Ice breaker mode powers through morning ice/snow buildup

Heater? Not unless temperatures plunge below -13°F (-25°C)

Configure gate to exact user needs with 70+ field configurable settings

Intelligent HY-5A vehicle detectors monitor and report loop conditions and more

Graceful, smooth open and close acceleration causes less gate component wear



SlideSmart DC 15 SlideSmart DCS 15F (solar)

1,500 lb (680 kg) gates 0.75 to 1.25 ft/s (23 to 38 cm/s)



SlideSmart DC 10F SlideSmart DCS 10F (solar)

> 1,000 lb (453 kg) gates 1.75 to 2.25 ft/s (53 to 69 cm/s)

Visit www.hysecurity.com

For specifications, tech support, pictures and email subscriptions

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## **Highest Customer Satisfaction**

# Elegant & Reliable

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**SIMPLE.** HySecurity strives for simplicity. Easy to install. Easy to configure. Easy to maintain. Easy to troubleshoot and repair.

**RELIABLE.** HySecurity operators last decades under the harshest climates and user conditions.

**SECURE.** HySecurity is the most used operator on critical infrastructure sites such as nuclear power plants, high security government agencies, embassies, ports, airports, and much more.

### Distributed by:



## PROGRAM AND TROUBLESHOOT USING SMART DC CONTROLLER AND S.T.A.R.T.

(Smart Touch Analyze & Retrieve Tool)

- · Simplifies installation
- Configures gate operation to exact user needs quickly and easily
- Communicates in real time and stores faults in a date and time stamped log
- Simple, quick and inexpensive troubleshooting



Easily configure the operator with 5 tact buttons and a 32 character display. Faults flash on the display accompanied by an audio sequence which alerts owner. Faults can also be communicated in real time to the command and control network system for the ultimate in security. The 300 event fault log can be downloaded to a laptop computer to easily troubleshoot random events that appeared days in the past.

## SlideSmart DC™ Models

		FAST Operators	
Standard	SlideSmart DC 15	SlideSmart DC 10F	
Solar 👙	SlideSmart DCS 15	SlideSmart DCS 10F	
Gate Weight Max.	1,500 lb (680 kg)	1,000 lb (453 kg)	
Gate Length Max.	40 ft (12 m)		
Rate of Travel	0.75 to 1.25 ft/s (23 to 38 cm/s)** Open/Close speed set independently	1.75 to 2.25 ft/s (53 to 69 cm/s) Open/Close speed set independently	
Duty Cycle	Continuous		
Horsepower	1/2 hp		
Drive	Electromechanical		
Uninterruptible	Standard battery backup gate travel: Two 8Ah batteries. Up to 4,000 ft (1,219 m) after AC power loss. Field configurable to fail open or secure when batteries deplete.		
Power Supply†	Extended battery backup gate travel: Two 50Ah batteries. Up to 25,000 ft (7,620 m) after AC power loss. Field configurable to fail open or secure when batteries deplete.		
Temperature Rating	-13°F to 158°F (-25°C to 70°C) No heater necessary.		
Voltage Input	115V or 230V, 50/60 Hz, Call for 208V 50/60 Hz Solar: 24VDC solar panels		
Accessory Power	24VAC, 12VDC and 24VDC 1A each Solar: 12VDC and 24VDC, 1A each		
Communication	USB, RS-232, RS-485		
User Controls	Smart DC Controller with 70+ configurable settings. 32 character LCD display and 5 tact buttons or a PC using S.T.A.R.T. software.		
Relays	Two configurable user relays: 30VDC, 3A solid state and 250VAC, 10A electromechanical		
ETL Listed (UL 325)	Usage Class I, II, III, IV**	Usage Class III, IV***	
Cycle Tested	250,000 cycles		
Warranty	5 year (7 year single-family residential)	5 year	

†SlideSmart DC is exceptionally energy efficient, however actual battery backed up gate travel will depend on gate resistance to travel, cycle length, battery health, ambient temperature, accessories drawing battery power and frequency of gate cycles during power outage.

\*\*Speed setting cannot be configured to exceed 1 ft/s for Class I and II usage.
\*\*\*Not for residential use or applications intended to serve the general public.



#### OPTIONAL ACCESSORIES:

- HY-5A intelligent vehicle detectors
- · Photo eye
- Extended backup batteries
- Base extension, 12.5" (32 cm), for extended batteries or more conduit space
- Bolt-on gate brackets
- · Stainless steel chain

Compatible with most access control, safety, vehicle detection and other accessories.

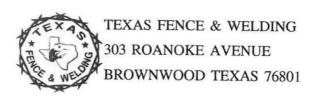
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BROWN COUNTY DETENTION FENCE BID