

POWER DOOR PRODUCTS



The Preferred Distributor of
Residential, Commercial & Industrial Perimeter Security,
Access Control and Door Operating Equipment.



Mission Statement

Power Door Products, Inc. is dedicated to distributing the finest quality door and gate operating equipment and accessories with a continued commitment to service and safety. As a full service distributor, Power Door Products, Inc. has provided integration opportunities with complex access control systems that promote security and safety while adhering to the quality of the design of the project. We continue to provide service, support and customization with each project before, during and after the sale.

SERVICES

- ▶ Distributor of Door Operating Equipment, Gate Operating Equipment, Access Control and Safety Equipment.
- ▶ Stock a full line of operators, accessories and parts.
- ▶ Authorized FAAC Repair Center.
- ▶ Provide service and support either by telephone or in the field.
- ▶ Courteous staff ready to provide assistance on your next project.

UL325 & ASTM F 2200

Power Door Products, Inc. is committed to complying with all UL325 & ASTM F 2200 standards and provides guidelines in all sales and training related to these standards. Please refer to our website for further safety information and links to additional industry guidelines.

<http://www.powerdoorproducts.com/>

OUR PARTNERS

AMERICAN ACCESS
AUTOGATE
AWID
B&B ARMR
BARCODE AUTOMATION
BD LOOPS
BOON EDAM
CCTVSTAR
CED
CHAMBERLAIN

CLICK2ENTER
DAC
DITEK
DOORKING, INC.
EBERLE DESIGN INC.
ECGO
EMX
FAAC
GUARDIAN GATE
HYSECURITY

LINEAR/OSCO
LOCINOX
MFM
MILLER EDGE
NATIONAL LOOP
PARKING PRODUCTS
POWERMASTER
ROSSLARE
RUSCOE
S.O.S

SECURAKEY
SECURITRON
THE HOUSING COMPANY
TYMETAL
ULTRA ALUMINUM
FENCE
VIKING ACCESS
1ST CHOICE RFID

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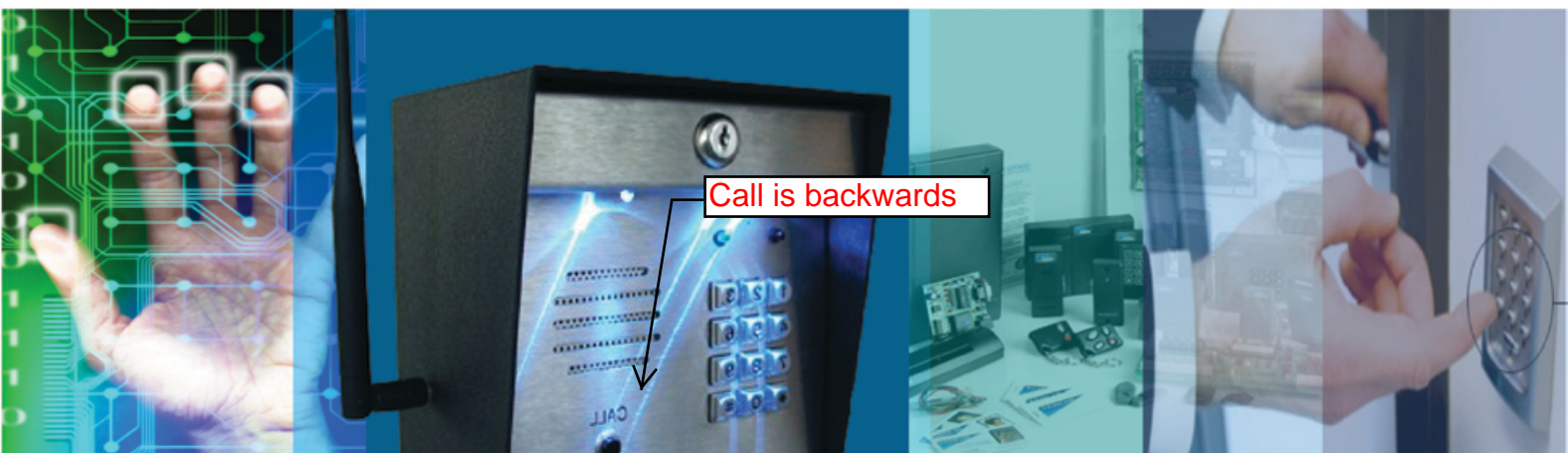
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GATE OPERATORS

Power Door Products offers gate operators to handle all gate configurations . Operators for slide gates, swing gates, barrier gates, vertical lift gates, vertical pivot gates and bi-fold gates are available to accommodate your specific needs. Each of these offer benefits based on space available, time to open and security level. The following is a sampling of what Power Door has to offer. Our complete line covers from residential to heavy duty industrial with many different features. Please call one of our gate operator specialists to assist you in finding the correct operator for your project.

SLIDE GATES

POWERMASTER SG SLIDE GATE



The SG is available with 1/2 - 1 1/2 HP single or three phase motors designed for use on gates with a maximum weight of 1500 pounds and a maximum width of 50 feet. This unit is supplied with an oil bath type gear reducer filled with Mobil 1 gear oil and is rated at 30 cycles per hour. The gate travel time is approximately 11" per second. The drive mechanism is easily disconnected for manual operation. This operator is UL 325 listed for use in Class 1 through Class IV applications.

HYSECURITY SLIDE DRIVER



SlideDriver is the original ultra-reliable and robust hydraulic slide gate operator chosen to secure thousands of sites worldwide. Fully enclosed hydraulic motors which propel a rigid drive rail through two compressed polyurethane wheels. Low maintenance. Few moving parts, lasts decades, unlimited duty cycles, hydraulic industrial grade components. Smart Touch Controller with diagnostics and integrated security reporting. 1 to 3 ft/s, up to 20,000 lb gate. Gate length limited only by weight. All voltages/ phases. Steel cover. Seamless synchronization with all HySecurity operators for master-slave, sally port or other specialized applications.

VIKING ACCESS H-10 SLIDE GATE



The H-10 gate operator has the capacity to operate slide gates up to 2200 lbs. and 45 feet in length at 100% duty cycle under extreme conditions. It's efficient mechanism provides a solution for high traffic commercial slide gate applications. The Viking H-10 gate operator offers efficiency and technology combined in a single package. As a DC operator it has built in battery back up.

B&B ARMOR



LXL HYDRAULIC SLIDE GATE OPERATORS

B&B ARMOR's LXL Series Hydraulic Slide Gate Operators are designed for consistent and dependable operation of high cycle applications. Ideally suited for highly sensitive commercial and industrial facilities, these operators are easily adaptable to lower risk establishments such as gated communities, small business, and even private residences. More secure than chain-drive units, low maintenance, self contained hydraulic system with minimal wear items, UL 325 Compliant Design, Safe 24VAC/24VDC controls standard, Drive rail increases rigidity of gate panel, continuous duty operation, hand release for manual operation.

CHAMBERLAIN



SL 585 INDUSTRIAL SLIDE GATE OPERATOR

The LiftMaster SL585 is durable heavy-duty gear-driven for use on heavy gates and high-cycle applications such as gated communities and industrial locations. The powerful design supports gate lengths up to 70 feet and gate weights up to 1,600 pounds. A strong powder-coated galvanized steel chassis, all-weather gearbox, as well as a weatherresistant, lockable cover ensure years of rugged and reliable performance. This model is ideal for heavy commercial and industrial installations.

FAAC USA

844 GEARMOTOR

CHAMBERLAIN



~~SL 585 INDUSTRIAL SLIDE GATE OPERATOR~~

The FAAC 844 is ideal for commercial and industrial applications. Anti-crushing safety. As the gear motor is non reversing, no electric locks need to be installed. In the event of power failure, the manual operated release device makes it possible to open and close the gate. Twin disk clutch in oil-bath. Inductive or photoelectric limit switch (optional).

DOORCKING

9150
COMMERCIAL
AND INDUSTRIAL
GATE OPERATOR

FAAC USA

~~844-ER GEARMOTOR~~



Model 9150 operators are designed to operate vehicular slide gates in residential, commercial and industrial applications. These operators are designed so that they can easily be mounted in the front, center or rear of the gate without any costly and time consuming field modifications. In addition, the operators can be pad or post mounted to meet any installation requirements. The 9150 can be equipped with a factory installed DC Convenience Open option which will automatically open the gate in the event of a power outage.

SWING GATES

POWERMASTER



CSWI SWING OPERATOR

The CSWI is designed for use on gates with a maximum weight of 1800 pounds and a maximum width of 30 feet. The gate will travel from open to close in approximately 13 seconds and is rated for a maximum of 45 cycles per hour. The CSWI is available from 1/2—2 HP in single or three phase. The drive arm is easily disconnected for manual operation in case of power failure. This unit is UL 325 listed for use in Class 1 through Class IV applications.

HYSECURITY



SWINGSMART

Swingsmart delivers that same uncompromising quality to commercial and residential customers, where ease of use, elegant operation, low maintenance and high reliability are expected. Operates after power loss. Uninterruptible battery power provides up to 300 gate cycles after AC loss. SwingSmart can also power your access control and safety devices.

VIKING ACCESS



G-5 SWING GATE OPERATOR

With its compact, low profile design and the power to support 700 lbs of weight along with gate lengths of up to 16 feet, the Viking G-5 will revolutionize the idea of gate operation. This operator is manufactured with the highest quality components and is designed to accent any gate style. The G-5 is capable of continuous cycle operation at 24V DC, converted directly from an AC line. The battery back-up provides up to 400 cycles of operation at in the event of a power failure.

ULTRA



ULTRA REVOLUTION GATE OPERATOR

The Revolution automatic gate system runs off of a rechargeable 12V battery, which is trickle charged via transformer connected to 110 volts or optional 10-watt solar panel. With its solar power capabilities and 12V battery power source, the Revolution Gate is environmentally friendly, and can work even in the event of power outage. All The power components and remote sensors are hidden away in a compact, weather-resistant control box. All of the gate opening systems are UL-325 Compliant.

SWING GATES

FAAC USA

750 SWING GATE



The Model 750 hydraulic swing gate operator is designed specifically for in ground installation for residential applications. Because of its power and invisibility, the 750 is ideal for large, ornamental gates. The 750 hydraulic system can lock your gate in the opened and/or closed positions. Your gate system can also be set up to provide special options including "gate-safe" or "gate secure" configurations:

Gate-safe: during power outages, a magnetic lock releases a closed gate to permit emergency access.

Gate-secure: during power outages, an electric lock keeps a closed gate locked.

HYSECURITY

HRG SWING RISER GATE



This operator is the first security gate operator to use hydraulic power. Its proven design has been in continuous production and refinement for over twenty years. The HRG 220 series operator is the only truly industrial-grade swing gate operator on the market today. This tough operator is ideally suited for dependable operation on massive iron or steel gates. Its 3000-lb capacity provides plenty of power, and the Lift and Swing feature eliminates normal obstacles such as heavy snow fall and inclined or irregular roadways.

VIKING ACCESS

X-9 SWING GATE



The standard specifications and features of the X-9 gate operator showcase the commitment made in its concept and design. Whether it's the simple, clean installation, energy efficient operation, or advanced battery backup function, this operator stands alone in its class. Included with the standard package are high quality direct burial cable, control panel in weatherproof enclosure and the X-9 operator. This operator is listed.

UL listed.

FAAC USA

S

5410 SWING GATE



24VDC Electro-Mechanical swing gate operator with single-leaf max. length of 12ft and max. single-leaf weight of 500 lbs with integrated mechanical stops.

SWING GATES

BARRIER GATES

POWERMASTER

SBG BARRIER GATE



The SBG is for use with arms up to 16' and a maximum of 100 cycles/hour. The unit is available as 1/2 HP 115 VAC with an Open/Close switch on control panel. Pre-wired to accept radio Controls, reversing equipment loop detector systems, automatic closing timers, 7 day timers and standard control stations. Maximum arm length 16 feet.

HYSECURITY

Move up

STRONGARM BARRIER GATE

HySecurity's StrongArm meets the demanding reliability requirements of corporate, industrial and governmental users and the very long arm needs of specialty applications like airport runways and multiple traffic lanes. Gentle soft-start and soft-stop extend operators life by preventing mechanical wear and tear. Hydraulic, industrial grade compo-



Remove T-lock

Open or close: 2 to 8 seconds. Up to 36 ft arms. Aluminum, fiberglass, wood arms. Side or yoke mount.

T-Lock: All voltages/phases. 2,000 cycles per day. Smart Touch Controller with diagnostics and integrated security reporting. Seamless synchronization with all HySecurity operators for master-slave, sally port or other specialized applications.

VIKING ACCESS

B12 BARRIER GATE



The Viking B-12 barrier gate operator is ideal for solar applications and offers operational features such as; an integrated backup system, DC operation, flexibility of installation, and surge protection. This operator is capable of handling arms up to 16 feet long with speeds from 2 to 3 seconds. The spacious chassis allows easy installation and service access.

POWERMASTER

WBG BARRIER GATE



The WBG is for use with arms up to 24' and a maximum of 25 cycles/hour. The unit is available as 1/2 Horse Power 115 VAC. Opening time: 6-1/2 sec. U/L listed. Class 2 low voltage control circuit.

FAAC USA

640 BARRIER GATE



The Model 640 is the ideal hydraulic barrier for controlling heavy traffic at wide entrances. The 640 operates continuously, raising aluminum beams from 13 to 23 feet long in as little as 4 to 7 seconds. The 640 always stops smoothly and gently, thanks to an adjustable electronic braking system which slows the beam down before the end of its travel when opening and closing. A heat sensor monitors the operator temperature, switching on a cooling fan when required.

LINEAR/OSCO

BGU SERIES BARRIER GATE



Model BGU barrier gate can be used for traffic control and parking applications, available in 1/3 and 1/2 horsepower, 115V or 230V supply voltage, various arm lengths. Through switch selections, the gate operator is universal and suitable for all installation and operational functions. Switch selection allows for full flexibility as to how and when the arm comes down in traffic control situations.

HY-SECURITY

STRONG ARM PARK DC



StrongArmPark DC is Hysecurity's innovative parking and revenue control operator. It meets the high cycle, high reliability demands of the parking industry. With UPS battery backup, Strong Arm Park DC operator includes an advanced Hy-Protect breakaway arm mount, and aluminum arm LED light and a rubber bumper.

AUTOGATE



VERTICAL PIVOT GATE SYSTEM

The vertical pivot gate operators require very minimal preventative maintenance to keep them functioning properly. The vertical pivot lifts in all weather conditions including extreme heat and cold as well as snow. They are adaptable to any terrain including hills, uneven driveways, and drainage swales by fabrication with curb notches, contours, and racking.

HYSECURITY



HVG VERTICAL LIFT GATE

Hydralift locks fortress tight without additional hardware. Opens huge gate panels in 8 seconds for quick in and out flows. Hydraulics and electronics are contained securely in a remote control box on inside posts. Well suited for snowy/icy conditions and sites where additional space for swing or slide gates is unavailable.

Unlimited duty cycles. Smart Touch Controller with diagnostics and integrated security reporting. travel speeds: 1 or 2 feet per second. Raises to full 16 ft high opening in as quickly as 8 seconds. Up to 2000 lb, 80 ft wide gate panel can be accommodated. All voltages/phases. Seamless synchronization with all HySecurity operators for master-slave, Sally port or other specialized applications.

FAAC USA



BOLLARDS

The J Series bollard represents a new generation access control solution. Many design innovations make it easy to handle and install but best of all its performance is market leading and lifetime costs exceptionally competitive. Activated by any access control system or signaling device, it is an alternative solution to fixed post and barriers, allowing regulation of traffic into certain zones with high vehicle flow, (e.g. restricted areas, pedestrian areas, parking and industrial sites and many more). Available with a diameter of 11 inches, and a height of 24 inches or 32 inches.

The vertical pivot gate operators require very minimal preventative maintenance to keep them functioning properly. The vertical pivot lifts in all weather conditions including extreme heat and cold as well as snow. They are adaptable to any terrain including hills, uneven driveways , and drainage swales by fabrication with curb notches, contours, and racking.

B & B 712, 714



712, 714, AND CR -25 CABLE REINFORCED CRASH BEAMS

B & B ARMR'S Crash Beam Barriers are engineered and designed to protect at-risk access points and prevent forced vehicle entry or exit for facilities requiring medium to high security. These models have a minimum roadway opening of 12 feet and a maximum up to 25 feet .The units are capable of immobilizing a 10,000 lb. vehicle traveling 18 mph and carry an engineered rating of 5,000 lbs at 44 mph . Basic components of the crash beam barriers include the standard vertical to horizontal arm with an energy absorption cable assembly, hinge post, receiver/latch post, cable reinforced crash beam and automatic controls.

B & B B-30



B-30 BOLLARD SYSTEM

B&B ARMR's Model B-30 Bollard systems are expertly and aesthetically designed to act as vehicular deterrent for perimeter security and traffic control purposes. Engineered for simple installation and fast service, the Model B-30 is constructed of high strength steel cylindrical units guided by an offset flange assembly with precision machined anti-friction surfaces. Custom bollard finishes and decorative sleeve options are available. The B-30 bollard system provides a high level of perimeter security while enhancing the aesthetics of a facility.

B & B 850



850 PORTABLE BARRIER

B & B ARMR' Model 850 Portable Barrier is designed to be rapidly deployed in an emergency situation and fully operational within 15 minutes. With a crash rating of K4, the portable barrier presents a formidable deterrent capable of stopping a 15, 000 pound vehicle traveling at 30 mph (48.3 km/h). The barrier may be towed into position using a truck once in place, the barrier is lowered into position with built in jacks.

Hysecurity M30



STRONG ARM M30

StrongArm M30 is a high cycle crash tested, fortified barrier arm. This operator runs with the ultra reliability of HySecurity's 30 year proven hydraulics, flexibility, power and reliability of HySecurity's programmable Smart Touch Controller, and unique functional and safety benefits. Installation is easy and inexpensive with integrated hydraulics and controls with shallow and deep mount options. StrongArm M30 is available to fit 12 to 24 foot clear openings, is rated to cycle up-to 100 times per hour and runs at 6 to 8 seconds open/close depending on arm length. EFO is 2 second faster.

Power Door has proudly sold the PowerMaster line of commercial and industrial door operators for over 50 years. PowerMaster has a complete line of trolley type and side mount operators to fit your every need. Belt drive and heavy duty gearhead models are available, as well as all the standard NEMA modifications such as waterproof and explosion proof. Operators can be ordered with ½ HP up to 7HP to accommodate just about any size door. Power Door also offers a sliding door operator in both belt and gearhead configurations and in a bi-parting model. Custom modifications are not a problem. Power Door stocks a large selection of operators for immediate delivery. Power Door can equip your operator with a full line of access controls and safety devices to create a complete door operator system. Please call for assistance in pricing or designing your system.

CGH CENTER MOUNTED GEARHEAD



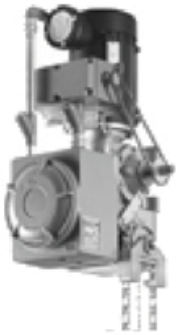
Move down

Model "CGH" operators are designed for use on sectional doors requiring high speed manual operation in case of power failure. High starting torque motor with full overload protection. Solid state circuitry with power and program feedback LED's. On board open/close/stop buttons for service and adjustments. Terminals labeled and grouped by function. Auto-detect monitored photo beam for simplified installation. Selectable operating modes B2, C2, D1, E2, T, TS. Field adjustable built in functions including: timer to close, mid-stop, delay on reverse, lock bar sensing, maximum run time, etc.

CH BELT CARWASH HOIST



Model "CH" operators are designed for carwash type applications on sectional doors with high lift or vertical lift and rolling service doors and grilles. High starting torque TEFC Motor with full overload protection removable without affecting limit switch setting. Solid state circuitry with power and program feedback LED's. On board open/close/stop buttons for service and adjustments. Terminals labeled and grouped by function. Auto-detect monitored photo beam for simplified installation. Selectable operating modes B2, C2, D1, E2, T, TS. Field adjustable built in functions including: timer to close, mid stop, delay on reverse, lock bar sensing, maximum run time, etc.



EMG HAZARDOUS DUTY GEAR REDUCED HOIST

Model "EMG" operators are designed for use on sectional doors with high lift or vertical lift and rolling service doors and grilles in Nema 7&9 hazardous locations.

High starting torque explosion proof motor with full overload protection. Heavy duty, full voltage reversing contactor. 3 button NEMA 7.9 control station included. 24 VAC control circuit pre-wired for 3 button station, 1 button station, and intrinsically safe automatic reversing equipment, and all types of access control equipment.



GJ GEAR REDUCED JACKSHAFT

Model "GJ" operators are designed for use on rolling service doors, rolling grilles, and counter shutters.

High starting torque motor w/full overload protection and solid state circuitry with power and program feedback LED's. On board open/close/stop buttons for service and adjustments. Terminals labeled and grouped by function. Auto-Detect monitored photo beam for simplified installation. Selectable operating modes B2, C2, D1, E2, T, TS. Field adjustable built in functions including: timer to close, mid-stop, delay on reverse, lock bar sensing, maximum run time, etc.



GSL GEAR REDUCED SLIDE DOOR

Model "GSL" operators are designed for use on slide doors and refrigerator doors. High starting torque motor with full overload protection. Solid state circuitry with power and program feedback LED's. On board open/close/stop buttons for service and adjustments. Terminals labeled and grouped by function. Auto-Detect monitored photo beam for simplified installation. Selectable operating modes B2, C2, D1, E2, T, TS. Field adjustable built in functions including: timer to close, mid-stop, delay on reverse, lock bar sensing, maximum run time, etc.



GT HEAVY DUTY DRAWBAR

PowerMaster Model "GT" operators are designed for use on Standard Lift Sectional Doors.

High Starting Torque Motor w/full overload protection. Solid State Circuitry with Power and Program Feedback LED's. On Board Open/Close/Stop Buttons for service and adjustments. Terminals labeled and grouped by function. Auto-Detect monitored photo beam for simplified installation. Field adjustable built in functions including: timer to close, mid-stop, delay on reverse, lock bar sensing, maximum run time, etc.

H BELT DRIVE HOIST



PowerMaster Model “H” operators are designed for use on standard Lift sectional doors and rolling service doors and grilles with manual hand chain.

High starting torque Motor with Full Overload Protection. Solid State Circuitry with power and program feedback LED's. On board open/close/stop buttons for service and adjustments. Terminals labeled and grouped by function. Auto-Detect monitored photo beam for simplified Installation. Selectable operating modes B2, C2, D1, E2, T, TS. Field adjustable built in functions including: timer to close, mid-stop, delay on reverse, lock bar sensing, maximum run time, etc.

J BELT DRIVE JACKSHAFT



Model “J” operators are designed for use on standard lift sectional doors and rolling service doors and grilles.

High starting torque motor with full overload protection. Solid state circuitry with power and program feedback LED's. On board open/close/stop buttons for service and adjustments. Terminals labeled and grouped by function. Auto-detect monitored photo beam for simplified installation. Selectable operating modes B2, C2, D1, E2, T, TS. Field adjustable built in functions including: timer to close, midstop, delay on reverse, lock bar sensing, maximum run time, etc.

MG GEAR REDUCED HOIST



Model “MG” operators are designed for use on sectional doors with high lift or vertical lift and rolling service doors and grilles.

High starting torque motor with full overload protection. Solid state circuitry with power and program feedback LED's. On board open/close/stop buttons for service and adjustments. Terminals labeled and grouped by function. Auto-detect monitored photo beam for simplified installation. Selectable built in functions including: timer to close, mid-stop, delay on reverse, lock bar sensing, maximum run time, etc.

RJ BELT DRIVE JACKSHAFT RELEASE



Model “RJ” operators are designed to allow emergency egress capability and lock bar sensing on rolling service doors and grilles.

High starting torque motor with full overload protection. Solid state circuitry with power and program feedback LED's. On board open/close/stop buttons for service and adjustments. Terminals labeled and grouped by function. Auto-detect monitored photo beam for simplified installation. Selectable operating modes B2, C2, D1, E2, T, TS. Field adjustable built in functions: timer to close, mid-stop, delay on reverse, lock bar sensing, maximum run time, etc.

WIRE GAUGE/MAXIMUM DISTANCE IN FEET

LINE VOLTAGE	HP	FULL LOAD AMP	14 AWG	12 AWG	10AWG	8 AWG	6 AWG
115V 1 PHASE	1/3	7.2	100	250	450	600	800
	1/2	9.0	-	100	300	500	650
	3/4	11.8	-	50	150	350	500
	1	13.5	-	-	100	250	350
208V – 230V 1 PHASE	1/3	3.6	250	500	700	1000	1500
	1/2	4.5	200	350	500	700	1000
	3/4	6.0	150	250	400	600	850
	1	6.8	100	200	300	450	700
	1 1/2	7.5	-	100	250	350	500
208V – 230V 3 PHASE	1/3	1.8	600	1000	1500	1800	3000
	1/2	2.2	450	750	1200	1500	2000
	3/4	2.8	350	600	900	1100	2000
	1	3.6	300	450	750	900	1500
	1 1/2	4.5	200	400	500	750	1200
440V – 480V 3 PHASE	2	6.4	150	250	400	500	900
	1/3	.9	2400	4000	6000	7500	12000
	1/2	1.1	2000	3000	4800	6000	11000
	3/4	1.4	1500	2400	3700	4500	8500
	1	1.8	1200	1900	3000	3700	6500
	1 1/2	2.3	800	1500	2000	3000	4800
	2	3.2	650	1000	1500	2000	3500

- (1) SINGLE PHASE LISTING IS FOR CAPACITOR START
- (2) AVERAGE MOTOR FULL-LOAD AMPS TO RUN STARTING CURRENT IS 3 – 5 TIMES RUNNING CURRENT. WIRE GAUGE LISTED IS CALCULATED TO ALLOW NO MORE THAN 10% VOLTAGE DROP DURING START-UP AND 2% RUNNING AT FULL LOAD.
- (3) VOLTAGE DROP CONSTANTS USED WERE FOR 70% POWER FACTOR.

POWERMASTER OPERATORS

FULL LOAD AMP RATINGS – SINGLE PHASE MOTORS			FULL LOAD AMP RATINGS – THREE PHASE MOTORS		
HP	115V	230V	HP	230V	460V
1/3	8 AMP	5AMP	1/3	1.5 AMP	.8 AMP
1/2	10 AMP	6 AMP	1/2	2.0 AMP	1.0AMP
3/4	12 AMP	6 AMP	3/4	3.2 AMP	1.6 AMP
1	15 AMP	8 AMP	1	3.6 AMP	1.8 AMP
1 1/2	20 AMP	10 AMP	1 1/2	5.0 AMP	2.5 AMP
STARTING AMPS 1.5 – 2.0 TIMES HIGHER			2	6.0 AMP	3.0 AMP

Radio Controls

Power Door carries a complete line of radio controls from most of the leading manufacturers. From simple dip switch style to programmable to long range applications, Power Door has a wireless solution to meet your needs.

LINEAR/OSCO
AP-5 RECIEVER



LINEAR/OSCO
AM -WOR REMOTE RECIEVER



LINEAR/OSCO
XR-4 4 CHANNEL EXTENDED
RANGE RECEIVER



LINEAR/OSCO
GRD RECIEVER



LINEAR/OSCO
MDKP KEYPAD



ALBANO
RECEIVER



Telephone Entry Systems

Telephone entry systems allow communication and relay activation through phone lines eliminating the need for separate wiring for intercom systems and push buttons. Most models use a dedicated phone line while others allow you to share an existing phone line thus eliminating the expense of an extra phone line. Many phone systems can be used as the controller for a more elaborate access control system and have built in keypads and radio receivers. Power Door carries many different telephone entry systems, please call to discuss which unit is right for your application.

DOORKING
1812 ACCESS PLUS



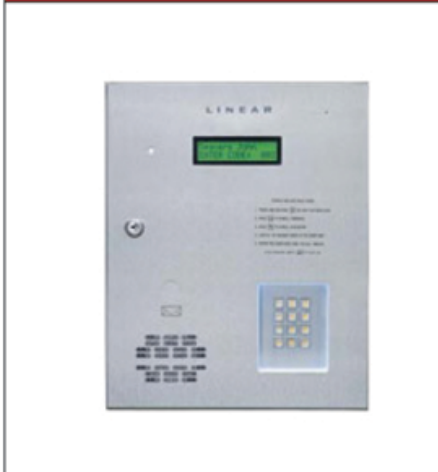
DOORKING
1837



LINEAR/OSCO
RE-2N



LINEAR/OSCO
AE-1000/ 1837



LINEAR/OSCO
AE-100/ 1837



AMERICAN ACCESS
PHONEAIRE/ 1837



ACCESS CONTROL

[Remove](#)

~~Telephone Entry Systems~~

Access control can be accomplished by using a variety of media. Card readers, keypads, radio controls, long range readers, barcode labels, telephone entry, keys switches, and push buttons. Almost all of these devices are available in a simple (common code) model or a unique user code programmable model. They are also available in a stand alone (programming done at the unit) or as a networked system programmed by a computer for greater programming capabilities). The following is a sampling of what Power Door can offer you. Power Door is also happy to assist with system set up and programming.

ACCESSORIES

AM-3 4 DOOR CONTROLLER



ECGO CELL PHONE ENTRY SYSTEM



AC-225IP
ADVANCED SCALABLE NETWORKED
ACCESS CONTROLLER



AC-Q42HB
ANTI-VANDAL BACKLIT PIN & PROX
STANDALONE CONTROLLER



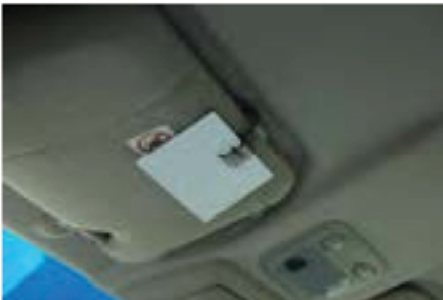


AWID LR-2000 EXTRA LONG-RANGE READER

The LR-2000 is a long range reader that is used in RFID applications such as gate access for pedestrian vehicle and physical access for people. The LR-2000 has up to 15 feet read range and it uses battery free tags with an unlimited life.

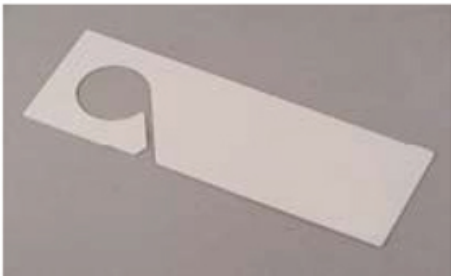
CREDENTIALS FOR UHF READERS LR-2000

LONG RANGE READERS



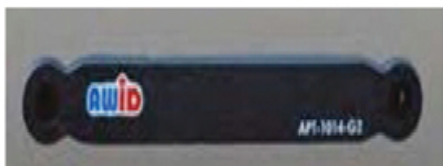
VT-UHF-0-0 SUNVISOR TAG

- Clip-on tag for sunvisor - reads through windshield
- Quick access - driver lowers sunvisor to read tag
- Hangs from plastic clip - out of sight between reads
- Easily moved from on vehicle to another by user



HT-UHF-0-0 HANGTAG

- Hook- on tag - hangs on post of inside mirror
- Hands- free vehicle identification
- Visible through windshield for printed identification
- Can be moved to other vehicles or hidden from view



MT-UHF-0-0 "METAL-MOUNT" TAG

- Variety of uses- inside or outside, fixed or movable
- Attached by self-adhesive, or fasteners, or Velcro
- Best tag for trucks & buses- tag facing side of lane
- Suitable for requirements of diverse applications

ACCESS CONTROL

LONG RANGE READERS

R-2000-W



Adjustable read range:
1'-600' with standard antennas-
Longer range with special antennas

R-200-W outputs Wiegand 26/32 bit for direct connection to Access Control Systems and serial RS-232/422 for custom software solutions

R-200-W includes adjustable Wiegand multi-tag buffering for use with Access Control Systems.

The R-2000 Series Ultra Long Range RFID Reader detects and decodes RF transmitted signals from 1st Choice Tags.

SFA-500



Adjustable Tag read range (20'-600') with standard Antenna

The SFA-500 Single Family Reader System includes an adjustable range (20'-500') Vehicle ID Reader, timer relay output kit weatherproof enclosure, power supply and a remote Omni-Directional Antenna.

T-8000 Tags



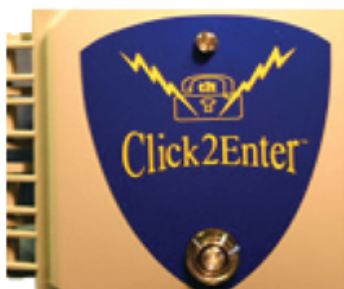
Directional Antenna



Emergency vehicle access can be accomplished with several different devices. In some cases they use the same access as any other user but in most cases they require special devices. You should consult your local Fire, Police, and EMS services for their preference or requirements. In many cases the fire department (or others) require battery backup as well as certain access devices.

Emergency Vehicle Access

CLICK2ENTER



SOS SIREN OPERATED SENSORS



AMERICAN ACCESS
KNOX BOX



TRAFFIC SYSTEMS
1790-1014
STROBESWITCH



ACCESS CONTROL

SAFETY AND WARNING DEVICES

Pedestrian safety should always be a paramount concern. Safety edges and photo-eyes are the most common types of safety equipment but other devices such as warning buzzers and lights should also be considered. Industry standards such as UL 325 and ASTM F 2200 as well as local and state codes and laws prescribe certain safety devices and others should be used based on project conditions. We strongly recommend learning these standards and following them. Following appropriate safety standards not only reduces the risk of injuries but, also helps to limit you and your customers potential liability. Please call Power Door if you need help designing a safe system.

EQUIPTEX 52 SERIES ROTATING LIGHTS



MILLER EDGE PH-T-1 INVISI-GUARD
PHOTO BEAM



EMX IRB-325
INFRARED
PHOTOCELL



MILLER EDGE
ME111 S
SENSING EDGE



ACCESS CONTROL

Pedestrian Access Control

Pedestrians should never be encouraged to pass through automated vehicle gates or automated vehicle doors. Power Door offers a variety of devices to restrict pedestrian traffic. For information in designing your system, please call.

SECURITRON
M62FG-SASM



BOON EDAM
THT TURNSTILES



LOCINOX
LOCKS



FAAC 950
SWING DOOR



LOCINOX SAMPSON CLOSER



ACCESS CONTROL

than

Video Surveillance

Camera systems are more widely used now than ever for both security and safety reasons. It is not safe to operate a gate you can not see. Cameras can be mounted in access control equipment such as telephone entry equipment as well as stand on their own. Power Door offers a wide variety of surveillance to suit your needs.

VIDEO EQUIPMENT



TRUE H-SSA-0412

4 Channel Real-Time. 120FPS/120FPS @ CIF. Record & Replay True H.264. Real-time Viewing, Mac Client, Web Client, 64Ch CMS, WAP (Smart Phones), iPhone & Android application. Auto DDNS Registration/Auto uPnP.



SVD-620S-2812- OUTDOOR SMOKE DOME CAMERA

1/3 SONY SUPER HAD CCD II, 2.8 12 mm Lens. Tru-620 TV Lines (Color 2nd Video Out. 3-AXIS Base for 3D (Pan/Tilt/Roll) rotation. EDN 0.01 Lux Enhanced Day & Night, DWDR, BLC/HLC Day & Night Lens. Motion Detection, Built-in OSD, Privacy Masking. Mirroring, SDNR, Patter Generator, Polarity Protection. 12V DC, IP 67.



SB-620SI-D40– OUTDOOR BULLET CAMERA

1/3" SONY SUPER HAD CCD II, 2.8 12mm Lens. Tru-620 TV Lines (Color) 2nd Vide Out. 3-AXIS Bracket for 3D (Pan/Tilt/Roll) rotation. EDN 0.01 Lux Enhanced Day & Night, DWDR, BLC /HLC. Day & Night Lens, 40 LED(130ft). Motion Detection, Built-in OSD, Privacy Masking. Mirroring, SDNR, Pattern Generator, Polarity Protection. Dual Voltage, IP66.



OUTDOOR IR PTZ 12X16D– SIP-V207

1/3" SONY SUPER HAD CCD II, 12X Optical, 16 x Digital Zoom. Tru-560 TV Lines (Color). TDN 0.0001 Sense Up, Lux True Day & Night, LED (100ft), DWDR, BLC, AWB, AG C, FLK, 3 DNR, Flip, Pattern. 129 Preset, 360 Endless Pan, 5 185 tilt, Auto Flip, Heat & Blower, 4 in/2 out, masking Privacy, 205 sec, Auto Scan, Scheduled Pattern/Scan/Tour. Auto Flip. IP 54, Dual Voltage.

LOOP DETECTORS

Most automated gates use a loop detector system to detect vehicles and have the gate react in a desired way. Loop detectors can also be used as a switch in any application such as turning on a light or activating a warning alarm. Loop detector systems consist of a loop detector and an in ground loop. Power Door has a variety of loop detectors as well as loop material and preformed loops that can be installed in gravel/dirt driveways or under new pavement or other surfaces. Loop detector systems need to be designed correctly, to function properly. We are available for loop design consultation.

LMA 1250
LOOP DETECTOR



PLUG-IN
VEHICLE DETECTOR



EN-L PREFORMED
VEHICLE DETECTION LOOP
SAW CUT AND PAVEOVER MODELS



LOOP SEALANT
BLACK + GREY



ACCESSORIES

GATE HARDWARE

With the built in safety devices on today's operators it is more important than ever to have good working hardware on your gates. Power Door has quality hardware for both sliding and swing gates.

ROLLERS



SPEED PANEL



HINGES



TRACK SYSTEMS



DOORKING 2000 BATTERY BACKUP



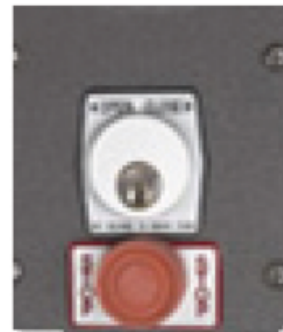
SURGE SUPPRESSORS



10PBS PUSH PLATE



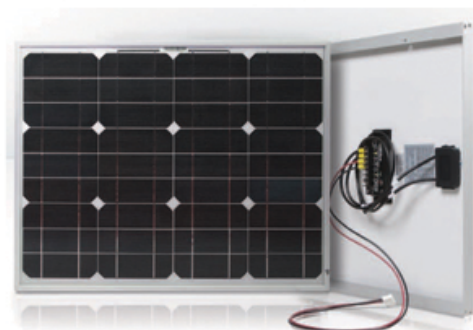
1KXS PUSH BUTTON



3BX PUSH BUTTON



SOLAR PANELS





2031 Route 22 * Brewster, NY 10509

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- Exit/Entry Station
- APS Pay on Foot Station
- Fee Computer
- Hotel Coding Station
- Validator
- ZMS-Management Software System

ZEAG

a member of the FAAC Group

Fee Computer



LE / LX



On-Street

Parking Solutions

- Park Mobile Integration
- Solar or 115V
- Pay and Display
- Pay by Space
- Pay by Plate
- PA-Management Software

CITEA



Hectronic



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