Detex Works Here.











Life Safety and Security Door Hardware Integrated Door Security Systems Safety, Security and Risk Management







Answering the phone. Responding. Providing answers. Solving problems. Developing products to meet your needs.

We listen.

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Where trust is built.

For years, Detex has strived to build products that could be trusted to perform. We've done that by engineering and manufacturing products designed for high use and abuse. We understand top-quality products must come with top-quality support.

Listening to and working together with locksmiths, architects, maintenance supervisors, contractors — everyone who has an interest in quality products that perform well— allows us to make innovative changes in current products, as well as introduce new products for today's increasing life safety and security requirements.

Emphasizing quality means that we can build durable, well-made hardware that is easy to install, low in maintenance, and safety-compliant. Customers benefit because products that last longer save money over the total life of the installation, eliminating parts replacement or product failure that might come with hardware of inferior quality. And, most important of all, they know the products will be reliable performers.

From sales teams to product designers and manufacturing staff to technical staff who are on the phone with you, we are focused on answering your questions. Detex has a reputation for both quality and support: customers have learned that they can put their trust in us. Call us and experience the satisfaction of Detex support.



We listen, talk with you, and respond.



Your input helps us create products and solutions that companies and locksmiths need.



We maintain high quality and precision in manufacturing.



From ordering to installation, there will be someone to talk to for help.

The premium exit device with clear advantages: **ADVANTEX**



Born in 1998 to meet the requests of architects, specifiers, and locksmiths who asked for maximum style, quality and reliability, our rugged Advantex

architectural hardware continues to deliver on its promises. Engineered for safe exit and secure entry in high traffic locations like hospitals, schools, airports, restaurants and office buildings, Advantex is ideal for highly visible doors and entries that call for super heavy-duty hardware.

Complete range of products

Our expansive Advantex line offers a comprehensive selection of products that reflect our dialogue with customers and installers. Among our Advantex innovations: electrified options that give you the power to integrate life safety and security hardware with electrified exit devices ranging from delayed egress to remote monitoring. A choice of goodlooking finishes are available, including vapor-deposition (PVD) finishes and a variety of economical aluminum finishes. And you can use Advantex systems to meet specific application needs.

Trouble-free operation

With our patented mounting plate and strike locator system, Advantex hardware is the easiest to install, and its heavy duty construction ensures trouble-free operation and reduced maintenance in tough daily use.

- Available in rim, surface vertical rod, mortise, and concealed vertical rod exit
- Consistent finish wrap throughout entire device
- Fast, accurate installation with installer-friendly mounting plate system
- More innovative electrified options, including latch retraction with quiet motor that quickly retracts latch and touchpad
- Weatherized option for outdoor use
- Pushpad has no hooking points
- Angled endcap deflects damage away from device
- Breakaway vandal-resistant lever
- Anti-microbial coating available
- European-design all-stainless levers and escutcheons available
- Cylinder dogging available with alarmed devices (non-fire)







Advantex Delayed Egress with Latch Retraction

Advantex incorporates two features—delayed egress and latch retraction—in a single device for exit and entrance control. Through breakthrough design, this device simplifies a complex security application and eliminates other electrified products, such as electric unlocking trim, electric strike and external magnet. Since our exit device is already the easiest to install, adding this new dual-purpose option keeps the entire installation process as simple as possible.



When you need quality door hardware that's easier on your budget,

our Value Series products offer everything you expect from Detex—precise engineering, reliability and options for every application from employee exits to weatherexposed gates.

Priced to be an economical option in durable life safety and security hardware, Value Series door hardware offers many of the same benefits as Advantex, including electrified options. Installation is simple, maintenance is easy, and the look is compatible with aluminum storefront systems and architectural doors.

Great features, good value

This popular line offers the performance you want at a price that helps your bottom line.

- Same great engineering, design and assembly as Advantex
- Simple installation with installer-friendly mounting plate system
- High-impact ABS and anodized surfaces
- Designed for use on all types of single and double doors with mullions
- Weatherized option for outdoor use
- Cylinder dogging available with alarmed devices (non-fire)
- Pushpad has no hooking points
- Angled endcap deflects damage away from device
- Vertical rods use simple deadlocking bottom bolts
- More electrified options: exit alarm, electric integration, electric dogging, electric latch retraction, delayed egress, delayed egress magnetic lock, various switching and signaling options
- Electric latch retraction uses quiet motor that quickly retracts latch and touchpad







Weatherized for Outdoor Use

Designed for single and double doors and gates with mullions that are exposed to the weather, Value Series rim exit devices can withstand temperature variations, dust, driving rain, salt fog—all kinds of outdoor conditions.

Easy to install, long-lasting: **AO19 Series** Automatic Operated Door System



Reliable, safe and convenient access is at hand with the AO19 Automatic Operated Door System.

A workhorse on the job, the AO19 door operator features a more robust motor that can operate light or heavy doors in low energy applications. This Detex exclusive is the only AOD that offers one-box installation. The door operator controls are mounted and pre-wired in one unit, so it's simple to install, wire and service.

The AO19 provides ideal ADA entry for healthcare facilities, assisted living homes, main public entrances, places of worship, convention centers, or anywhere that assisted access is required. The AO19 is also available as part of an EasyKit.

- Adjustable time delay
- Delayed egress with latch retraction panic bar
- Adjustments to open/check speeds
- Reverse on obstruction
- Motor protection circuit
- Power assist close
- Door seal
- Delayed activation
- Emergency breakout
- Secondary activation
- Clear or dark bronze finish
- ADA buttons and sensors available
- Meets BHMA A156.19 (low energy), ETL (3-hour fire-rated), ADA, ANSI/UL Standard 325-2006, CAN/CSA 247-92



AOD EasyKit

Detex AOD EasyKits include pre-installed / factory wired power supplies that integrate with Advantex latch retraction exit devices, and the AO19 low-energy door operator. EasyKits are available with a choice of rim, surface vertical rod, and mortise exit devices to fit various single, pairs and double egress applications.

High-risk door protection: 230X MAX

A Detex exclusive, our multi-point hardware raises the bar on back door security.

So big and strong that it's tested to withstand 16,000 pounds of pull force, this lock has heavy-duty, three-bolt construction that takes panic hardware to

a whole new level of toughness and eases your back door security worries.



How tough is it? The bottom bolt goes **WEATHERI** 5/8-inch deep into the floor, preventing peeling up the bottom of the door. The largest side deadbolt in the category resists crowbarring, and, at the top corner, the solid steel deadbolt provides needed stability.

Life safety and code compliant, the Detex 230X MAX serves as both panic hardware and a maximum-

EMERGENCY EXIT ONLY - ALARM WILL SOUND bardware can make a powerful

difference at your back door.

- Best-in-class design withstands 16,000 pounds of pull force
- Maximum locking strength
- Extreme-duty, triple-bolt design
- Also in single-bolt, double-bolt, weatherized
- Photo-luminescent pushpad

Tough duty: 230D Exit Control Locks

EMERGENCY EXIT

PUSH HER

ALARM WILL SO

A good choice for secondary exits requiring heavy duty security and panic hardware, our 230 Series exit control locks provide time-tested durability to help you reduce employee and customer theft. Our rugged dead bolt panic devices are highly resistant to assault from inside, and withstand more than 2200 pounds of pull force from outside.

Easy to install, they make door security simple for building personnel. The battery-powered 100-decibel alarm is armed or disarmed by locking and unlocking the dead bolt. Resetting the alarm is accomplished with a control key.

EMERGENCY EXIT ONLY PUSH HERE - ALARM WILL SOUND

EMERGENCY EXIT ONLY

PUSH HERE - ALARM WILL SOUND

For emergency situations, operation is straightforward so that everyone understands. A steel plate with a photo-luminescent instruction sign is available in English and other languages.

- Code compliant
- 100-decibel, battery-powered alarm
- Saw-resistant, corrosion-resistant
- Optional vertical rods available for pairs of doors and multi-point locking
 - Black or gray finish
- Available in ECL-230D, ECL-230D-PH (for 36" doors) and ECL-600 (fire-rated)

The sound of security: **EAX**[®] Series Exit Alarms



Designed for secured door applications that require either a battery-powered alarm or 10W-voltage hardwired alarm, our EAX alarms emit a warning that can't be missed.

When unauthorized use of a secured door occurs, these devices will make sure you hear it—a piezo horn generates approximately 100 decibels. The alarm can be silenced only by a proper control key.

Easy to install using ordinary tools, Detex exit alarms are available to fit your particular door application. Detex offers a variety of exit alarms, door prop alarms, and timed bypass alarms.

- Battery or external power operation
- Surface or flush-mount styles
- Gray or black finish
- Available in weatherized finishes
- Tamper-resistant housing
- Automatic handing on battery-powered, door-mounted alarms
- Self-adjusting cam assembly
- Alarms wall-mounted to protect from abuse
- Battery-powered alarms can be door- or wall-mounted

Life safety and security door hardware EasyKit systems for your application



Our systems put together products necessary to meet your needs for specific applications, including multiple function situations. You can choose the level of functionality that is most efficient and effective for your needs. Once you decide on the exact functionality you require from one of our systems, you can be sure that they will integrate properly and work perfectly as a system. Without compromise.

Detex provides everything you need for a customized, integrated door security system. Whether you're trying to control entry or exit, our EasyKits let you order customized door security systems that are easy to install. A single order number specifies exactly what you'll require to get the job done, from delayed egress to automatic operated door systems. With full support for ordering, installation and maintenance, you know that your expectations will be met.

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For various retail, healthcare, government, education and other facilities, Detex Systems include many hardware exclusives, such as:

- Maximum Security System
- Restricted Access System
- Receiving Door System
- Tailgate Detection System
- Trash Removal Door System
- Anti-Shoplifting System
- Weatherized Outdoor Area System
- Security Swing Door System
- Lockdown System
- Fire-Rated System
- Emergency Exit System
- Windstorm Rated System
- Access Control System
- Employee Entrance System
- Entry /ADA Swing Door System
- Guard Tour

How Detex Works For You

With a history dating from the 1870s, Detex has evolved its line of door hardware specifically to address today's needs and challenges. Detex is known worldwide for leadership in life safety and security door hardware, loss prevention and architectural hardware, integrated door security systems and guard tour verification.

Our goal has always been to protect people, secure property, and assure the life safety and security objectives of our customers. From our long experience, we have learned that customer input is invaluable in helping us develop high quality products that stand the tests of time and use. That is why we are always listening to you.

We know you will be satisfied by the performance of these life safety and security products, and we invite your questions about your specific applications.



For more than a century, we have earned the trust of millions of property owners who rely on high quality Detex products for the safety and security of people and property.

A USA company, Detex designs, manufactures, markets and ships products from New Braunfels, Texas.

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