

PRODUCT BULLETIN



PB-TX3-25-23

May 2nd, 2025

Door Accessories for Access Control System – USA

Dear Valued Customer,

We're pleased to introduce the newest addition to our product lineup — a collection of 26 premium door accessory solutions, specifically engineered to enhance and support a wide range of access control applications.

This comprehensive lineup includes:

- **Grade 1 & 2 Electric Strikes** for narrow style, standard, and interior doors
- **600 lb and 1,200 lb Magnetic Locks** with advanced monitoring and control features
- **Mounting Bracket Kits (L & Z)** for flexible and secure installation on inswing, glass, and specialty doors
- **Magnetic Door Contacts** in surface-mount, recessed, and dual-circuit configurations
- **Relay Modules and Logic Controls** for seamless integration with access control and automation systems
- **Push-to-Exit Solutions**, including illuminated buttons, mushroom switches, and "wave to exit" sensors
- **PIR Motion Detectors, wireless receivers, and transmitters** for convenient, modern door activation
- **ADA-compliant Push Plates** and mounting boxes to streamline installations

Whether you're building a new access control system or upgrading an existing one, these accessories provide the reliability, flexibility, and ease of installation that professionals demand.

This addition to our product portfolio provides you with the tools necessary for the success of your projects.

**For detailed product information and ordering instructions, please refer to the following pages.
If you have any questions, don't hesitate to contact your sales representative.**

Best Regards,

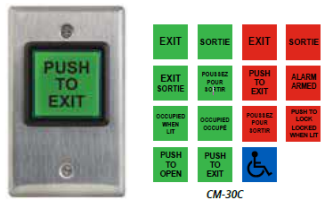
Amgad Alkapraa
Senior Product Manager – Communication & Security

Ordering Information

Door Accessories For Access Control Systems				List Price (USD)
SN	Model	Description	Picture	
1	CX-ED1379	A Grade 1 universal electric strike designed for narrow stile aluminum frames (ideal for storefront doors).		\$338
2	CX-ED1079D	A Grade 1 universal electric strike (standard depth model for 3/4" latch throw) offering the same premium performance as the low-profile version.		\$405
3	CX-ED2079	Universal Grade 2 electric strike that delivers great value for interior or standard-duty doors.		\$354
4	CX-91M-06TLS	A 600 lb mortise-mount magnetic lock designed for single doors that offers both concealed installation and advanced features.		\$461
5	CX-91S-06TDS	A 600 lb surface-mount magnetic lock for single doors, equipped with a full suite of monitoring and control features.		\$515

6	CX-91S-12	A heavy-duty 1,200 lb surface-mount magnetic lock built for high-security single door applications.		\$461
7	CX-91S-12TDS	1,200 lb surface-mount maglock, fully loaded with monitoring features.		\$550
8	CX-MA1213	An L and Z bracket kit for 1,200 lb magnetic locks, facilitating installation on inswing doors or other special configurations.		\$213
9	CX-MA0610	An L-bracket designed for mounting 600 lb magnetic locks in challenging installations.		\$110
10	CX-MA0613	A complete L and Z bracket kit for installing 600 lb magnetic locks on inswing or glass doors.		\$186
11	CX-MA1210	A heavy-duty L-bracket for 1,200 lb magnetic locks.		\$106

12	CX-MDA	A surface-mount magnetic door contact (switch) for monitoring door status.	 CX-MDA	\$24
13	CX-MDC	A higher-security surface magnetic contact with dual-circuit output.	 CX-MDC	\$57
14	CX-MDH	A recessed-mount magnetic door contact for a cleaner installation and hidden security.	 CX-MDH	\$35
15	CX-12PLUS	A versatile door interface relay module that simplifies the integration of automatic doors with access control, fire alarms, and other systems.		\$248
16	CX-33	Advanced logic relay for automatic door control and sequencing.		\$311

17	CM-30C	A high-visibility, illuminated push/exit switch that adapts to any signage needs.		\$143
18	CM-34D	Surface Mounting Box Extra Deep for CM-30C		\$103
19	CM-420RPTE	Single gang, red 1-5/8" mushroom push button with engraved 'PUSH TO EXIT' text.		\$266
20	CM-221 / 46	A touchless “wave to exit” sensor, featuring the hands-free convenience that modern facilities demand.		\$243

21	CM-34BL	Single-gang, standard-depth surface box for CM-420RPTe and CM-221 / 46		\$69
22	CM-RQE70A	An advanced passive infrared (PIR) request-to-exit motion detector that combines a compact size with high-performance features.		\$284
23	CM-RX-90	A compact 915 MHz wireless receiver that brings door activation switches into the wireless age.		\$196
24	CM-TX-9	A battery-powered 915 MHz transmitter that enables wireless "push to open" door control with ease.		\$149

25	CM-45/4	A 4-1/2" square ADA push plate switch that combines durability with clear signage.		\$164
26	CM-43LP	A low-profile surface-mount box for push plate switches, designed to simplify installations where in-wall back boxes are not available.		\$77

Products Information

SN	Model	Description
1	CX-ED1379	A Grade 1 universal electric strike designed for narrow stile aluminum frames (ideal for storefront doors). It supports field-selectable 12/24V AC or DC input and fail-safe or fail-secure operation with a 1,500 lb holding strength for high-security applications. The strike comes bundled with two anodized faceplates (brushed aluminum and dark bronze) for easy installation on different door frames
2	CX-ED1079D	A Grade 1 universal electric strike (standard depth model for 3/4" latch throw) offering the same premium performance as the low-profile version. It features selectable 12/24V AC/DC power and fail-safe or fail-secure configuration, plus horizontal adjustment of the strike body for a perfect fit. The CX-ED1079D includes three stainless steel faceplates (ANSI square, ANSI round, and wood frame) to accommodate various frame types. Built for heavy-duty use, it delivers 1,500 lb static strength and is ideal for high-security exterior doors.
3	CX-ED2079	Universal Grade 2 electric strike that delivers great value for interior or standard-duty doors. This low-profile strike is designed for cylindrical locksets (1/2" to 5/8" latch projection) and supports dual 12/24V AC/DC input and field-selectable fail-safe/fail-secure modes. Horizontal adjustment makes installation easy, and it comes with three faceplates (ANSI square, ANSI round, wood frame) for versatile mounting. With a 1,000 lb holding force and a 5-year warranty, the CX-ED2079 provides reliable performance in offices, shops, and other commercial applications.

4	CX-91M-06TLS	A 600 lb mortise-mount magnetic lock designed for single doors that offers both concealed installation and advanced features. The CX-91M-06TLS fits flush in the door frame for a clean look and secure mounting, and it includes an adjustable time delay (5–25 seconds) for relocking. A built-in lock status sensor with relay output allows monitoring of the door's secure/unsure state (bond detection) for access control systems. This magnet is UL listed and ideal for securing interior doors or access points where aesthetics and reliable 600 lb holding force are required.
5	CX-91S-06TDS*	A 600 lb surface-mount magnetic lock for single doors, equipped with a full suite of monitoring and control features. The CX-91S-06TDS includes an adjustable timer (adjustable 5–25 second relock delay), a door status sensor (to detect door position), a lock bond sensor with relay output, and an LED indicator for lock status. This UL-listed maglock's robust construction and integrated sensors make it ideal for interior doors that require enhanced security and status indication (e.g. controlled entrances or monitored exits). The surface-mount design and included LED provide easy installation and at-a-glance verification that the door is secure.
6	CX-91S-12	A heavy-duty 1,200 lb surface-mount magnetic lock built for high-security single door applications. This maglock provides double the holding force of 600 lb models, making it suitable for exterior doors or high-threat environments. It features an adjustable relock time delay and offers options for door status monitoring, bond sensing, and LED indicators (available in the TDS variant). The CX-91S-12's rugged design and strong holding force ensure dependable locking for large or heavy doors, while its field-upgradable features (timer, sensors, LEDs) allow it to be tailored to the specific needs of the installation.
7	CX-91S-12TDS	1,200 lb surface-mount maglock, fully loaded with monitoring features. The CX-91S-12TDS provides a high holding force for secure locking of exterior or security-sensitive doors, and it incorporates an adjustable relock timer, a door position status switch, a bond sensor (with relay) to confirm the magnet is engaged, and a visual LED indicator. This unit is UL listed and designed for durability, with all electronics concealed in a slim housing. It's ideal for doors requiring maximum security and continuous monitoring—such as hospital exits or high-security entrances—delivering both strength and real-time feedback on lock status.
8	CX-MA1213	An L and Z bracket kit for 1,200 lb magnetic locks, facilitating installation on inswing doors or other special configurations. The CX-MA1213 kit includes a heavy-duty L-bracket and matching Z-bracket sized for 1,200 lb maglock hardware. This allows the powerful maglock to be mounted on the door frame and the armature on the door, even if the door swings inward. The brackets are made of high-strength material to support the maglock's force and ensure alignment. By using the LZ kit, security integrators can achieve a proper and secure mount for high-strength maglocks on a variety of door types (including glass or aluminum doors), without sacrificing holding force or reliability.
9	CX-MA0610	An L-bracket designed for mounting 600 lb magnetic locks in challenging installations. The CX-MA0610 is a sturdy aluminum "L" bracket that allows a 600 lb maglock (or its armature) to be securely fastened when the regular mounting surface is too narrow or otherwise unsuitable. It simplifies the installation of a maglock on narrow door frames, glass headers, or where a flush mounting is not possible, ensuring the lock achieves full holding force. This bracket's durable construction and precise fit make it a reliable accessory for professional maglock installations.
10	CX-MA0613	A complete L and Z bracket kit for installing 600 lb magnetic locks on inswing or glass doors. The CX-MA0613 includes an L-bracket and a Z-bracket, allowing the magnet and armature to be mounted at a 90° angle to each other. This is essential for door openings where the magnet must attach to the door frame and the armature to the door (such as inward-swinging doors). The brackets are built for the 600 lb maglock size and provide a solid and adjustable mounting solution. With this kit, installers can achieve a secure alignment and full holding power of the maglock even in non-standard mounting conditions.

11	CX-MA1210	A heavy-duty L-bracket for 1,200 lb magnetic locks. The CX-MA1210 is engineered to support the larger size and weight of 1,200 lb maglocks, providing a right-angle mounting surface where needed. It's ideal for narrow or uneven header surfaces on high-security doors, where directly mounting the magnet is impractical. Constructed from robust materials to handle the higher holding force, this L-bracket ensures the maglock is anchored firmly, maintaining the lock's full 1,200 lb holding capacity. It's an indispensable accessory for secure and code-compliant maglock installations on challenging frames.
12	CX-MDA	A surface-mount magnetic door contact (switch) for monitoring door status. The CX-MDA is an SPST alarm contact in a white plastic housing that mounts on a door and frame, creating a closed circuit when the door is shut. It has a generous 15/16" (23 mm) gap distance tolerance, allowing reliable operation even if the door alignment is slightly off. This contact is normally open (circuit open when door open) and closes when the door is closed, making it ideal for door monitoring in security systems or interlocks. Its simple two-wire connection and surface-mount design enable quick installation on wood or metal doors.
13	CX-MDC	A higher-security surface magnetic contact with dual-circuit output. The CX-MDC is an SPDT (Form C) door contact, meaning it provides both a normally-open and normally-closed output from one device. Housed in a white surface-mount enclosure, it can span gaps up to 1" (25 mm) between the sensor and magnet, ensuring reliable activation on a variety of door/frame types. This versatility (thanks to the SPDT design) allows the CX-MDC to interface with more complex alarm or access control systems—one output can signal an alarm panel while the other lights an indicator or triggers another device. Like the MDA, it's quick to install and built for long-term durability in securing doors or windows.
14	CX-MDH	A recessed-mount magnetic door contact for a cleaner installation and hidden security. The CX-MDH is an SPST contact in a white plastic housing designed to be embedded in the door and frame, making it virtually invisible once installed. It tolerates gaps up to 1-1/16" (27 mm) between the magnet and sensor, which is ample for most door/frame fitments. When the door is closed, the magnetic field closes the SPST switch; opening the door breaks the circuit to alert an alarm or access system. This flush-mount contact is ideal where aesthetics matter or for retrofits where surface contacts could be tampered with. It provides reliable door monitoring with a discreet appearance, suitable for offices, healthcare, or upscale residential settings.
15	CX-12PLUS	A versatile door interface relay module that simplifies the integration of automatic doors with access control, fire alarms, and other systems. The CX-12 Plus supports eight programmable operating modes with three adjustable time delays (each up to 30 seconds), enabling it to handle two-door vestibule sequencing, door locking interlocks, and even basic restroom control functionality. It features multiple inputs (2 dry contacts and 2 wet voltage inputs) and two SPDT relay outputs, allowing it to control two automatic doors in tandem or a door with two devices. Designed as an "all-in-one" solution, the CX-12 Plus is cost-effective and easy to set up with on-board mode selection switches. This compact unit (12/24V AC/DC powered) greatly reduces wiring complexity and ensures different building systems work in harmony for door safety and security.
16	CX-33	Advanced logic relay for automatic door control and sequencing. The CX-33 logic controller provides 15 operating modes (with sub-modes) to accommodate virtually any door control scenario—from multi-door airlock sequencing (up to 3 doors) and access control lockout, to fire stairwell door release or restroom privacy control. It offers five inputs (4 dry contacts and 1 wet input) and three Form "C" relay outputs (each rated 3A @ 24VDC), along with adjustable timers on each output (hold times up to 60 seconds). Programming is made easy via its on-board pushbuttons and a digital display, so installers can quickly set modes and delays. The CX-33's powerful and flexible logic – packaged in a compact module with a clear protective case – makes it ideal for complex door systems, ensuring multiple doors, locks, and sensors work together seamlessly in high-security or ADA-compliant applications.

17	CM-30C	A high-visibility, illuminated push/exit switch that adapts to any signage needs. The CM-30C features a 2" square, LED-lit push button on a single-gang stainless steel plate. It comes with 13 interchangeable legend inserts in English and French (including "Push to Exit", "Exit", "Occupied When Lit", and bilingual versions with the wheelchair symbol). The included bi-color LED (red/green) ring provides clear visual feedback, for example showing red when a door is locked and green when it's safe to exit. This rugged, yet sleek, exit button is UL 294 listed and ADA compliant, making it suitable for use in hospitals, offices, and public buildings. With its multi-label options and bright illumination, the CM-30C allows a sales team or installer to use one product to meet various code and language requirements
18	CM-34D	- o Extra deep box designed for switches with LED lights or sensors. - o Not a mainline product but offered upon request for customers needing a back box for CM-30C.
19	CM-420RPTE	Single gang, red 1-5/8" mushroom push button with engraved 'PUSH TO EXIT' text. Features N/O and N/C contacts. Stainless steel faceplate. Suitable for medium-duty applications.
20	CM-221 / 46	A touchless "wave to exit" sensor, featuring the hands-free convenience that modern facilities demand. The CM-221/46 is a single-gang, 12/24V powered infrared sensor switch with a stainless steel faceplate laser-etched with a hand icon and "Wave to Exit" text. Users can simply wave their hand 2"-8" in front of the sensor to activate an automatic door or unlock a door, avoiding any physical contact. A built-in LED light ring illuminates red/green to indicate status (e.g. red when locked, green on detection). Rated IP65 for weather and water resistance, this touchless switch is suitable for indoor or outdoor use— ideal for bathrooms, hospitals, cleanrooms, or main entrances. It provides one Form C (SPDT) relay output (1A @ 30V) for direct connection to door operators or access systems, and its quick-adjust settings plus compatibility with surface box (CM-34BL) make installation and integration straightforward.
21	CM-34BL	Single-gang, standard-depth surface box for CM-420RPTE and CM-221 / 46
22	CM-RQE70A	An advanced passive infrared (PIR) request-to-exit motion detector that combines a compact size with high-performance features. The CM-RQE70A is designed to reliably sense egress motion and unlock secure doors upon exit. It operates on 12/24 VDC and has been engineered smaller than earlier models so it can easily mount on a door frame or ceiling above the door. Despite its small form, it boasts a host of features: two relay outputs (e.g. one for door unlock and one for alarm shunt), a door position monitoring input, a secondary activation input (for connecting a push button or additional device), and a tamper alarm switch. It also offers four configurable detection modes out of the box, selectable via on-board pushbuttons for quick setup. The CM-RQE70A's modern design and "plug-and-play" wiring harness make installation faster and easier than traditional REX sensors, while its enhanced functionality (including adjustable time delay and sensitivity) provides maximum security against unwanted exits and false triggers. (White housing model; also available in black.)
23	CM-RX-90	A compact 915 MHz wireless receiver that brings door activation switches into the wireless age. The CM-RX-90 Lazerpoint RF™ receiver works with wireless transmitters (like the CM-TX-9 series) to provide single-relay door activation at distances up to hundreds of feet. It operates on 12/24V AC or DC and features an on-board Form C relay (SPDT) output that can be configured in 3 modes: momentary (standard timed), extended delay, or latching toggle. Despite its advanced capabilities, this receiver is tiny and is often mounted inside an automatic door operator or jamb box. It can learn up to 40 transmitter codes via a simple "learn" button procedure, and an LED provides status indication during programming and activation. With spread-spectrum 915 MHz technology for secure, interference-free communication, the CM-RX-90 is an ideal add-on to create a wireless door opening solution in vestibules, corridors, or anywhere running wires for a pushplate is difficult.

24	CM-TX-9	A battery-powered 915 MHz transmitter that enables wireless “push to open” door control with ease. The CM-TX-9 is an ultra-compact switch transmitter that can fit inside a standard electrical box or even a door frame (jamb) due to its slim profile. It runs on two AAA batteries and boasts a multi-year battery life thanks to low-power electronics. Despite its small size, the TX-9 has a long range (up to ~500 ft / 150 m in open air) for reliable activation of doors at a distance. Each TX-9 can be easily paired with a CM-RX-90 receiver using push-and-learn process, and the system supports dozens of transmitters for multiple doors. The unit provides a momentary wireless signal when the connected pushbutton is pressed, and it’s typically used behind push plate switches or other momentary contacts to instantly convert them to wireless. This transmitter is part of Lazerpoint RF family, leveraging spread-spectrum 915 MHz technology for superior range and immunity to interference. It’s a flexible solution for retrofitting older doors with wireless activation or for new installations where wiring is impractical.
25	CM-45/4	A 4-1/2” square ADA push plate switch that combines durability with clear signage. The CM-45/4 features a stainless steel plate with concealed mounting screws and is etched/filled in blue with the wheelchair accessibility symbol and the text “PUSH TO OPEN”. This makes it immediately recognizable as a handicap door actuator. The unit uses 4-bolt heavy-duty switch design, providing a momentary SPDT output that can activate automatic door operators, magnetic locks, or electric strikes. The robust 18-gauge stainless steel construction and weather-resistant design (including optional gaskets and enclosures) allow it to be used indoors or outdoors, even in high-traffic or harsh environments. With its large surface area and bold graphics, the CM-45/4 meets ADA guidelines for accessibility and offers easy, palm or elbow activation for people of all abilities. It’s a go-to solution for swing door entrances in schools, commercial buildings, and public facilities.
26	CM-43LP	A low-profile surface-mount box for push plate switches, designed to simplify installations where in-wall back boxes are not available. The CM-43LP is a shallow-depth black ABS plastic enclosure (approximately 5” x 5” x 1.375”) that accommodates 4-1/2” square push plates (CM-45/46 series). It’s flame and impact resistant and features a pre-drilled opening and mounting pattern to securely hold the push plate. Notably, the CM-43LP is designed with a built-in provision for wireless transmitters – this means devices like the CM-TX-9 wireless module can fit inside the box alongside the push button, allowing a seamless wireless door control setup. By using this surface box, installers can mount push plates on glass, marble, or concrete walls (or any flat surface) without cutting into the wall, maintaining an attractive, slim profile. It’s an ideal accessory for retrofitting accessibility switches or when mounting on surfaces like vestibule posts and equipment housings.