

A



Z



And Everything In Between.

From standard push buttons to custom elephant buttons, Alarm Controls is your one-stop shop for design, test, build and technical knowledge. With a minimum order quantity of ONE, let Alarm Controls create a custom product or solution for virtually any application you need or can dream up!

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 **ALARM
CONTROLS**
ASSA ABLOY

ASSA ABLOY, the global leader
in door opening solutions

MAGNETIC LOCKS

AC600S
600 lbs Single Lock



- 600 lbs maximum holding force
- Magnet size: 9 7/8" L x 1 1/8" H x 1" W
- UL listed to UL 10C, ULC listed to ULC-S104 (Canada)
- 12 or 24VDC, selectable
- Recommended for interior doors

AC1200S
1200 lbs Single Lock



- 1200 lbs maximum holding force
- Magnet size: 10 1/2" L x 2 7/8" H x 1 1/2" W
- UL listed to UL 10C, ULC listed to ULC-S104 (Canada)
- 12 or 24VDC, selectable
- Recommended for exterior doors

AC600LB
600 lbs Single Lock with Bond Sensor, Door Status Sensor and LED



- 600 lbs maximum holding force
- Magnet size: 9 7/8" L x 1 1/8" H x 1" W
- UL listed to UL 10C, ULC listed to ULC-S104 (Canada)
- Bi-color status LED, SPDT 3A relay contact rating
- Recommended for interior doors

AC1200LB
1200 lbs Single Lock with Bond Sensor, Door Status Sensor and LED



- 1200 lbs maximum holding force
- Magnet size: 10 1/2" L x 2 7/8" H x 1 1/2" W
- UL listed to UL 10C, ULC listed to ULC-S104 (Canada)
- Bi-color status LED, SPDT 3A relay contact
- Recommended for exterior doors

AC600D
600 lbs Double Lock



- 600 lbs maximum holding force per lock
- Magnet size: 19 3/4" L x 1 7/8" H x 1" W
- UL listed to UL 10C, ULC listed to ULC-S104 (Canada)
- 12 or 24VDC, selectable
- Recommended for interior doors

AC1200D
1200 lbs Double Lock with Bond Sensor, Door Status Sensor and LED



- 1200 lbs maximum holding force per lock
- Magnet size: 21" L x 2 7/8" H x 1 1/2" W
- UL listed to UL 10C, ULC listed to ULC-S104 (Canada)
- Bi-color status LED, SPDT 3A relay contact rating
- Recommended for exterior doors

MAGNETIC LOCK MOUNTING BRACKETS

**ACAM3315
MAGNETIC LOCK**

Armature Housings and Mounting Plates



- For use on extra thick doors
- For use on glass doors with frames
- AM3315 for 600 and 1200 Series locks

**ACAM3300 / ACAM6300
DROP DOWN PLATES**

for Single Locks



- AM3300 1/2" plate for 600 lbs lock
- AM6300 1/2" plate for 1200 lbs lock

**ACAM3370
ACAM6370
Z BRACKETS**

for Magnetic Locks



- AM3370 for all 600 lbs single locks
- AM6370 for all 1200 lbs single locks

**ACAM6361
FILLER PLATE**

for Magnetic Locks



- Use to widen door stop
- AM6361 Filler Plate 10 1/2" L x 3/4" W x 1/2" H

ACCESSORIES

ACRT-1

WIRELESS TRANSMITTERS AND RECEIVERS

- Receiver operates on 12 or 24 volts AC or DC, maximum current 50 mA
- SPDT relay with 1A @ 30 VDC or 120 VAC contacts
- Receiver has +ve second momentary output. User programmable option for latching output
- 433.92 MHz working frequency
- Rolling code, more than one billion code combinations
- Receiver will accept up to thirty transmitters
- Receiver has a small size 2 1/2" L x 1 1/4" W x 3/4" D with an attractive off-white case
- Receiver screw terminals are hidden by cover
- Bi-color LED on receiver indicate condition of relay
- Receiver has a 12" long thin wire antenna for maximum range of 300 feet
- Two transmitters are supplied with each receiver
- A unique transmitter holder can be mounted under a desk or on a wall
- One transmitter has a keychain; additional transmitters are available (part number RT-1T)



ACCESSORIES — continued

**ACDL-2
ARMORED DOOR LOOPS**



- 3/8" I.D. stainless steel 18" jacket
- Die cast end caps
- Custom lengths are available

**ACSREX-100
ACTIVE FOCUSED INFRARED**



- UL 294 ULC-S319 listed as an access control device
- Narrow activation zone is limited to the door handle area
- Designed to eliminate cross traffic activation
- Cannot be deceived by placing objects under the door
- Easy installation and adjustable depth zone
- Operates on 12/24VAC or VDC auto sensing
- Maximum current draw is 155mA sounder on, 200mA sounder on
- Temperature range for UL installations is +32°F to +120°F, (0°C to +49°C)
- Double pole – double throw contacts (2 form C)
- Relay contact rating is 1.3A @ 30VDC or 24VAC
- Adjustable time delay from one to sixty seconds
- Built-in buzzer can be silenced if required
- REX input, keypad or card reader input and door position switch input
- 14 pin female connector with four feet of cable
- Three year warranty

REQUESTS TO EXIT STATIONS

ACTS-2



- 2" square LED illuminated button operates on 12 or 24VDC
- SPDT momentary switch
- Contacts rated 1A @ 35VDC
- UL listed to UL 294
- 1 1/2" mounting depth
- Model TS-2-2 provides an additional SPDT momentary output

ACTS-2T



- Same specifications as TS-2
- Contacts rated 1A @ 35VDC
- UL listed to UL 294
- 1 1/2" mounting depth
- 2 to 45 second adjustable timed SPDT output
- Model TS-2-2T provides an additional SPDT momentary output

ACDE-1



Delayed Egress Station
12/24 VDC 2-30 Second Delay

ACNTS-1

No-Touch Switch Dual Color Red

ACTS-2-2

U.L. 2" Sq. Green Illuminated

PNEUMATIC TIME DELAY EXIT RELEASE STATIONS

<p style="text-align: center;">ACTS-14</p>  <ul style="list-style-type: none"> • 1 ½" diameter green mushroom button • N/O and N/C contacts rated 10A @ 35VDC • Time range 20–60 seconds • Single gang stainless steel plate 	<p style="text-align: center;">ACTS-60</p>  <ul style="list-style-type: none"> • 2 ½" diameter red mushroom button • N/O and N/C contacts rated 10A @ 35VDC • Time range 2–60 seconds • Single gang stainless steel plate 	<p style="text-align: center;">ACEB-1 EGRESS PUSHBUTTON</p>  <ul style="list-style-type: none"> • 1 ½" diameter red mushroom button • Momentary switch • Contacts rated 10A @ 35VDC or 120VAC • One N/O and one N/C contact • Mounted on single gang stainless steel wall plate
<p style="text-align: center;">ACTS-17 KEY CONTROLLED DOOR RELEASE</p>  <ul style="list-style-type: none"> • One N/O and one N/C contact, rated 10A @ 35VDC or 120VAC • Black ABS plastic box with mounting ears 	<p style="text-align: center;">ACTS-18 DOOR RELEASE</p>  <ul style="list-style-type: none"> • Momentary action pushbutton • SPDT contacts, 4A @ 28VDC • Button protected with guard ring • Black ABS plastic box with mounting ears 	<p style="text-align: center;">ACREB-1 REQUEST TO EXIT PUSHBAR</p>  <ul style="list-style-type: none"> • REB-1 measures 34 ½" in length, REB-3 measures 48" in length • Low profile design, 2 ½" wide x 2" high • Low operating force, minimal bar travel • Four SPDT switches for positive redundant operation • 18" armored door loop included with changeable white and brown end caps • Field reversible and easily installed on all types of doors • Heavy duty clear anodized satin aluminum construction • Available in Duronic finish, part number REB-1DURO or REB-3DURO

LOCK-N-BOX

<p style="text-align: center;">ACLNB-12</p>  <p style="text-align: right;"><i>Lock-N-Box with 1200s Mag Lock KP-400 Weatherproof Keypad</i></p>	<p style="text-align: center;">ACLNB-6</p>  <p style="text-align: right;"><i>Lock-N-Box with 600s Mag Lock KP-100 Backlit Digital Keypad</i></p>
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SELF-CONTAINED DIGITAL KEYPADS

**ACKP-100
DIGITAL KEYPAD**



- Programmable from the keypad
- Operating voltage 12 or 24 VAC/VDC
- Backlit hard plastic keys
- SPDT 5A contacts
- 100 user codes
- Code length from 4 to 8 digits
- Request to exit input
- Audible and visual key press
- 302 stainless steel wall plate
- Can be surface or flush mounted
- LED status indicators
- False code lockout
- Keypad buzzer can be silenced
- Designed for indoor use only
- Many more additional features

**ACKP-200
WEATHERPROOF KEYPAD**



- Programmable from the keypad
- Operating voltage 12/24VAC or VDC
- Backlit metal keys
- SPDT 5A contacts
- Output 1: 100 user codes code length 4 to 8 digits
- Output 2: 10 user codes code length 4 to 8 digits
- Request to exit input, duress output
- Audible and visual key press
- Vandal resistant metal housing
- Can be flush mounted
- LED status indicators
- False code lockout
- Built-in buzzer and tamper switch
- Designed for indoor or outdoor use
- Many more additional features

**ACKP-300
MULLION MOUNT VANDAL
RESISTANT KEYPAD WITH
BUILT-IN CARD READER**



- Programmable from the keypad
- Operate 12VDC nominal, 11-15VDC
- Die cast zinc alloy housing
- Two programmable SPDT relays
- Operate with user code, card or code & card
- Output 1: 1000 user codes & cards
- Output 2: 100 user codes & cards
- Die cast, backlit, metal keys
- LED status indicators
- 50 visitor codes, programmable for one-time use or with time limit
- False code lockout
- Built-in buzzer and tamper switch
- Can be used indoors or outdoors
- Model EM-10 is a package of 10 additional cards

ELECTRIC DOOR STRIKES

**ACKP-400
VANDAL RESISTANT KEYPAD**



- Programmable from the keypad
- Operating voltage 12/24VAC or VDC
- Backlit metal keys
- Two programmable relay outputs
- Output 1: 100 user codes code length 4 to 8 digits
- Output 2: 10 user codes code length 4 to 8 digits
- Request to exit input, duress output
- Audible and visual key press
- Die cast back box
- 302 stainless steel front plate
- LED status indicators
- False code lockout
- Built-in buzzer can be silenced
- Designed for indoors or outdoors

ACAES-100

BHMA GRADE 1 DUAL VOLTAGE ELECTRIC STRIKE

- BHMA Grade 1
- UL 1034 Burglary Resistant, 1500 lbs static strength
- Static strength 70 ft-lbs. Dynamic strength endurance rating 500,000 UL tested, 1,500,000 factory tested
- Strike depth 1 1/2"
- Field selectable, fail secure/fail safe
- Dual voltage 12/24 VAC or VDC, continuous duty operation on DC

- Fully reversible for right or left hand doors
- Mounting kit includes two 4 7/8" stainless steel face plates (one round corner and one square corner)
- Current draw 12VAC 130mA, 24VAC 70mA
- Current draw 12VDC 210mA, 24VDC 105mA



ACAES-200

BHMA GRADE 2 DUAL VOLTAGE ELECTRIC STRIKE

- BHMA Grade 2
- 1000 lbs static strength
- Factory cycle tested to 500,000 cycles
- Strike depth 1 1/2"
- 5/8" throw
- Adjustable keeper
- Strike monitored with SPDT (1 form C), dry contacts
- Field selectable, fail secure/fail safe
- Universal 12 through 24VAC or VDC input

- Fully reversible for right or left hand doors
- Mounting kit includes two 4 7/8" stainless steel face plates (one round corner and one square corner)
- Horizontally adjustable and pre-load capable
- Built-in buzzer, sounds when voltage is applied
- Current draw 12VAC 200mA, 24VAC 70mA



**ACAES-300-12V-KIT
ACAES-300-24V-KIT**

Electric Strike 12VDC Grade 2
Electric Strike 24VDC Grade 2