ADA CONTROLS

# BP Series

## Square Bollard Posts


Alternative to wall mounted access control or switches for entry doors. Bollard posts provide visibility and meet accessibility guidelines. Straightforward, practical solution for surface mount or in-ground installation.

**Push plates and panels ordered separately.**

See related products for CBC compliant bollard kits with push plates included.

## MODELS

**BPS6** Surface Mount, 6" x 6" x 42"

**BPG6** In-Ground, 6" x 6" x 54"

## STANDARD FEATURES

- 6" square with ⅛" walls
- Black HDPE mortised removable cap
- Secure transmitter mount
- Standard prep located 36" from finished floor
- Choice of prep sizes

YEAR 5 WARRANTY

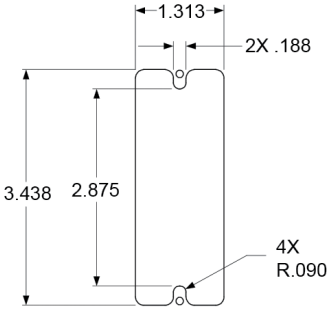
## APPLICATIONS

For use with push plates, push panels and exit switches. (sold separately)

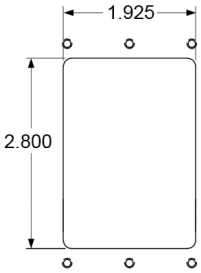
- Narrow, single gang, double gang or panel prep
- Access control request-to-exit (REX)
- Automatic door activation

## SPECIFICATIONS

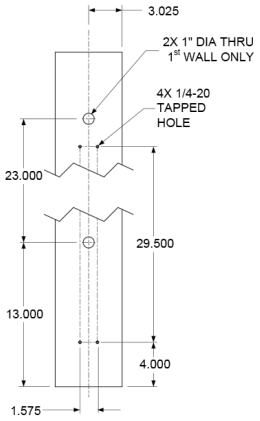
| | BPS6 | BPG6 |
|---|---|---|
| **Post** | ⅛" Aluminum | ⅛" Aluminum |
| **Dimensions** | 6" x 6" x 42" | 6" x 6" x 54" |
| **Type** | Surface Mount | In Ground |




**NARROW PREP**




**STANDARD PREP**
***(SINGLE OR DOUBLE GANG)***




**PUSH PANEL PREP**

## HOW TO ORDER

FOLLOW STEPS FOR ORDERING

*Designates optional step*

### 1| SPECIFY MODEL

**BPS6** Surface Mount, 6" x 6" x 42"
**BPG6** In-Ground, 6" x 6" x 54"

### 2| SPECIFY PREP

**A** Narrow Switch Prep
**S*** Standard Switch Prep (Single or Double Gang)
**C** CBC Hi-Low Switch Prep
**P** Push Panel Prep
**N** No Prep

** Does not accommodate vestibule switches. Consult factory.*

### 3| SPECIFY FINISH

**V** 628 Dull Aluminum *Standard*
**Y** 335 Dull Black
**C** 605 Bright Brass
**X** 710 Dark Bronze
**Q** 626 Dull Chrome
**P** 625 Bright Chrome

| STEP NUMBER: | 1 | 2 | 3 |
|---|---|---|---|
| ORDERING EXAMPLE: | BPS6 | S | V |

## RELATED PRODUCTS

CBC COMPLIANT BOLLARD KITS
**CBC482A4U** Surface Bollard, SPDT Push Plates
**CBC484A4U** Surface Bollard, DPDT Push Plates

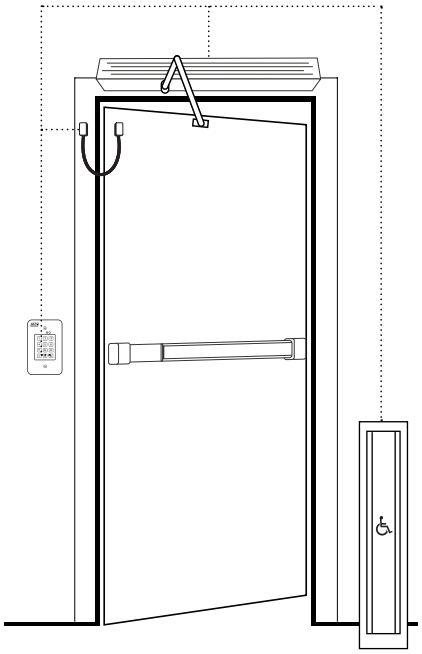
WIRELESS TRANSMITTERS & RECEIVERS
**400RC433** 433MHz One Channel Receiver
**400W1-433** 433MHz Micro Transmitter

# COMPONENT CONSIDERATIONS

## LOW ENERGY OPERATORS

CLICK TO VIEW

SDC's low energy swing door operators are designed for applications requiring ADA compliance, user convenience and touchless solutions. The state-of-the-art microprocessor-based operator is self-tuning and self-learning while offering non-handed operation, full mechanical stops, door sequencing and a variety of interface options for sensors, push-plates, fire alarms and electrified locks. A built-in 1 Amp power supply allows users to power electric latch retraction directly from the operator.



## POWER TRANSFER DEVICES

CLICK TO VIEW

Electrified power transfer hinges (PTH Series), loops (PT Series) and mortise devices (PTM Series) provide both surface and concealed methods for running wires from the frame to transfer power and monitoring signals to doors equipped with electric locks and exit devices. Wireless power transfer devices (WPT Series) wirelessly transfer power and monitor latch bolt status, REX or data signals to electrified locks and latches.

## PUSH PLATES & PANELS


CLICK TO VIEW

SDC's push plates and panels combined with SDC's operators, bollards and locking devices allow for complete access and egress solutions for ADA compliant applications. Included are round and square push plates, as well as wall mount and full-size push panels. All types can be wireless or hardwired, bollard or wall mounted. ADA compliant solutions work seamlessly with low energy swing door operators like Auto EntryControl™.

## DOOR CONTROLS & BACKUP BATTERIES

CLICK TO VIEW

SDC's door control relay modules ensure compatibility of access hardware components and simplify system installation and troubleshooting. Different modules may be specified for one power supply. The isolated relay design allows trigger signals over small gauge cable runs of 22 gauge wire up to 1,000 feet from the trigger device to the module. SDC's engineered system design services are available when you purchase SDC locks, control modules and power controllers for your door opening applications.

## POWER CONTROLLERS

CLICK TO VIEW

SDC access control power supplies have been developed specifically to support access controls and electric locking hardware. They are UL listed and provide filtered and regulated linear DC power, with optional control logic, component interface, alarm interface and battery back-up to meet the requirements of single and multiple access-controlled openings. The circuitry design is ideal for the inductive loads generated by access control hardware for high performance and longevity.

## KEYPADS & READERS

CLICK TO VIEW

SDC has a variety of digital keypad and proximity card access control system equipment to meet any need. SDC's keypads and readers are engineered to provide real-world door control of a single opening up to 100 doors, such as indoor, outdoor and PC-based systems, while ensuring fire and life safety code compliance along with superior expandability and flexibility in authorization identification, authentication, access approval and accountability of entities through login credentials.