

SDC EntryCheck™

# 923 Series

Indoor/Outdoor Narrow  
Digital Keypads



SDC's EntryCheck™ 923 series narrow indoor/outdoor standalone digital keypads are designed to control access of a single entry point for facilities with up to 500 users. Each user is assigned a personal identification number (PIN). Keypad entry of a valid one to six digit code activates one or both of the output relays which releases an electric door lock.

**923P models** add HID proximity reader capability to the keypad and **923PW** models are designed to interface with SDC's IPPro® and most access control systems providing a standard 26-bit Wiegand output.

## MODELS

**923** Indoor/Outdoor Narrow Self-Contained Keypad

**923P** Indoor/Outdoor Narrow Self-Contained Keypad with Integrated Proximity Reader

**923PW** Indoor/Outdoor Narrow Wiegand Output Keypad with Integrated Proximity Reader

## STANDARD FEATURES

- Digital keypad with backlit keys
- 12-key illuminated, moisture-resistant keypad
- Weather and vandal resistant housing with tactile keys
- Built-in tamper switch
- Keypad programmable
- Visual status indicators (LED)

### SELF-CONTAINED KEYPADS ONLY

- 500 user codes
- 4 outputs, 2 relay and 2 solid state
- Outputs timed or latching (on/off)
- Assign entry PIN's to relays 1 and/or 2
- Choice of door sense or relay inhibit input
- Timed anti-passback, anti-tailgate
- Keypad tamper lockout
- Request-to-exit (REX)

### INTEGRATED PROXIMITY READERS ONLY

- 3 user modes - PIN or card, card only, card and PIN



## APPLICATIONS

- Narrow surface, mullion or frame mount

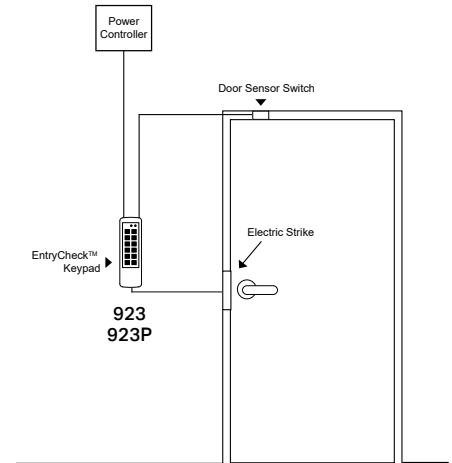
### DUAL LED STATUS INDICATORS

- Configurable illumination: on, off, timed
- LED status: access, lockout

### SELF-CONTAINED KEYPAD PROGRAMMING OPTIONS

SDC's EntryCheck™ keypads includes a door sense/inhibit input feature. When programmed for "door sense", a door position status (DPS) switch wired into the input and detects a "forced entry" or "door ajar" condition. When programmed for "inhibit Input", a maintained switch or automatic timer wired into a the input will disable the activation of the main relay.


EntryCheck™ keypads also have a request-to-exit (REX) input for connection to an exit switch and/or fire access key switch for fire/emergency access. When access is granted, the shunt option is activated shunting alarm contacts on the door or gate. This prevents triggering of an alarm during authorized access.



## SPECIFICATIONS

	923	923P	923PW
<b>Keypad Construction</b>	Die Cast Metal	Die Cast Metal	Die Cast Metal
<b>Keypad Finish</b>	Black Powder Coat	Black Powder Coat	Black Powder Coat
<b>Input</b>	12/24 VAC/DC	12/24 VAC/DC	5-16 VDC
<b>Current</b>	30mA Typical, 150mA Maximum	30mA Typical, 150mA Maximum	30mA Typical, 150mA Maximum
<b>Output</b>	Relay 1 - SPDT 5 Amps @ 30VDC Relay 2 - SPDT 2 Amps @ 30VDC Switch to Common Outputs 3 & 4 - 100mA @ 30VDC	Relay 1 - SPDT 5 Amps @ 30VDC Relay 2 - SPDT 2 Amps @ 30VDC Switch to Common Outputs 3 & 4 - 100mA @ 30VDC	26-bit Wiegand or 4-bit word (Keypad) 26-bit Wiegand, 125kHz (Reader)
<b>Wiring</b>	6" Pigtail	6" Pigtail	6" Pigtail
<b>Operating Temperature</b>	-4°F to +140°F (-20°C to +60°C)	-4°F to +140°F (-20°C to +60°C)	-4°F to +140°F (-20°C to +60°C)
<b>Operating Humidity</b>	5% to 95% Non-Condensing	5% to 95% Non-Condensing	5% to 95% Non-Condensing
<b>Dimensions</b>	1¾"W x 7½" H x 1⅜"D (1½" Wall Projection)	1¾"W x 7½" H x 1⅜"D (1½" Wall Projection)	1¾"W x 7½" H x 1⅜"D (1½" Wall Projection)
<b>Weight</b>	1.65 lbs	1.65 lbs	1.65 lbs



 Designates optional step

1  SPECIFY MODEL	
<b>923</b> Indoor/Outdoor Narrow Self-Contained Keypad	<b>923PW</b> Indoor/Outdoor Narrow Weigand Output Keypad with Integrated Proximity Reader
<b>923P</b> Indoor/Outdoor Narrow Self-Contained Keypad with Integrated Proximity Reader	
STEP NUMBER:	1
ORDERING EXAMPLE:	<b>923P</b>

 RELATED PRODUCTS

PROX CARDS, FOBS & TAGS

**HID1326-10** Proximity Card Pack, HID Compatible, Quantity 10

**HID1326-25** Proximity Card Pack, HID Compatible, Quantity 25

**HID1326-100** Proximity Card Pack, HID Compatible, Quantity 100

**HID1346-10** Proximity Key Fob Pack, HID Compatible, Quantity 10

**HID1346-100** Proximity Key Fob Pack, HID Compatible, Quantity 100

**PTAG-10** Proximity Disc Tag Pack, HID Compatible, Quantity 10

**PTAG-25** Proximity Disc Tag Pack, HID Compatible, Quantity 25



DOOR POSITION STATUS (DPS)

Magnetic door contacts and electromechanical ball switch assemblies provide a means of monitoring door status.



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