

DIGITAL ENTRY SYSTEMS
 DIGITAL KEYPADS TO OPERATE ANY ELECTRIC LOCK IN ANY APPLICATION



DK-26 KEYPAD IN BLACK OR STAINLESS STEEL FINISH



REMOTE CPU IN STURDY STEEL CABINET

ADVANCED PROGRAMMING FEATURES

Securitron digital keypads are designed for high volume use in controlling access through electrically locked doors. They are simple to use, with programming possible from the keypad itself, and yet include powerful features that solve specific application problems. You can select from two keypad styles, plus you have a choice of CPU boards to yield the right combination of cost and features for the job.

MODELS FOR OUTDOOR & INDOOR USE

All Securitron digital keypads are intended for the demanding use of electric lock control both indoors and outdoors. They are designed with ease of installation in mind, and the instruction manuals guide you in determining the precise level of programming needed for the specific application. Unmatched reliability yields years of operation without service calls.



A typical digital entry system installation, shown with DK-26SS Keypad, Model 62 Magnalock and a TSB-3CL Touch Sense Bar.

DIGITAL ENTRY SYSTEMS

DIGITAL KEYPADS



DK-26 APPLICATIONS

The DK-26 Series Keypad is a digital keypad system designed for medium/high security control of electric locks. It consists of two components: the keypad and the CPU board. This allows the CPU board to be mounted within the protected area for higher security. Tampering with—or even destroying the keypad—will not release the door. The rugged stainless steel keypad may be mounted outdoors in any environment as it is fully weatherproof.

CURRENT DRAW and VOLTAGE

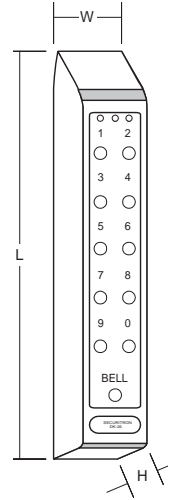
7 mA@ rest, 160 mA active, 12 VAC or VDC
20 mA@ rest, 190 mA active, 24 VAC or VDC

DIMENSIONS

Keypad: 1 1/2" x 7" x 1"
[38mm x 178mm x 25mm]
CPU Enclosure: 8 1/16" x 6" x 3"
[205mm x 152mm x 76mm]

OPERATING ENVIRONMENT & TEMPERATURE

Indoor or outdoor use
-22 F to +158 F [-30 C to +70 C]



PRODUCT FEATURES

- Cast stainless steel with 11 EPDM rubber keys
- Weather proof and vandal resistant
- Mounts on a narrow mullion
- True 10 digit operation (keys are not paired)
- Wiegand output available
- Remote circuit board is mounted in metal enclosure and provides for multiple users—59 or expandable to 119
- 5 Amp DPDT relay output for lock control and alarm shunt, camera call-up or other device interface or as a REX input
- 16 ft. [4.8m], 12 conductor, 22 gage cable
- 3 LEDs and a bell button

HOW TO ORDER

PART#	DESCRIPTION
DK-26SS	Digital Keypad System Narrow Stile Stainless Steel
DK-26BK	Digital Keypad System Narrow Stile Black



DK-16 APPLICATIONS

The DK-16 Keypad is an indoor single gang type digital keypad system designed for medium/high security control of electric locks. It consists of two components: the keypad and the CPU board. This allows the CPU board to be mounted within the protected area for higher security. Tampering with or even destroying the keypad will not release the door. The keypad features true 10 digit operation (keys are not paired), three LEDs and a beeper.

CURRENT DRAW and VOLTAGE

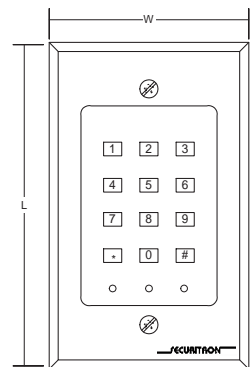
7 mA@ rest, 160 mA active, 12 VAC or VDC
20 mA@ rest, 190 mA active, 24 VAC or VDC

DIMENSIONS

Keypad: 4 1/2" x 2 3/4" x 3"
[114mm x 70mm x 76mm]
CPU Enclosure: 8 1/16" x 6" x 3"
[205mm x 152mm x 76mm]

OPERATING ENVIRONMENT

Indoor use only
-30 F to +70 F [-22 C to +158 C]



PRODUCT FEATURES

- Stainless steel plate
- Telephone-type keypad with engraved and paint filled numbers in plastic keys on a single gang box
- Red, green and a yellow LED mounted on the face
- Digital Keypad System circuit board is a remote unit for increased security
- Digital Keypad System circuit board mounts in metal enclosure
- 16 ft. [4.8m], 12 conductor, 22 gage cable
- 5 Amp DPDT relay output for lock control and alarm shunt, camera call-up or other device interface and request to exit input
- 3 LEDs and a beeper

HOW TO ORDER

PART#	DESCRIPTION
DK-16	Digital Keypad System Single Gang

DIGITAL ENTRY SYSTEMS

DIGITAL KEYPADS



DK-11 APPLICATIONS

The DK-11 is a one piece unit intended for lower security requirements. It is furnished on a single gang brushed stainless steel plate with retrofit backbox. The keypad provides true 10 digit operation and includes red and green signaling LEDs. The unit runs on 12 or 24 VDC power and control output is via an integral 5 Amp SPDT relay for operating fail safe and fail secure locks. All wiring is to a terminal strip found on the CPU board directly behind the plate. While primarily intended for indoor operation, an optional rain cover (part # WCC) allows reliable use for exterior areas not exposed to direct rain. The pad itself is a U.S. made, high-volume unit with engraved, paint-filled keys.

CURRENT DRAW and VOLTAGE

70 mA at 12 or 24 VDC

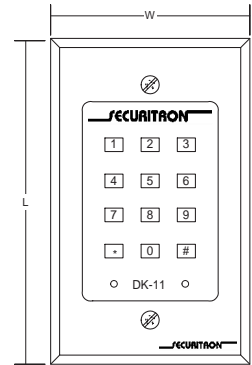
DIMENSIONS

4 1/2" x 2 3/4" x 3"

[114mm x 70mm x 76mm]

OPERATING ENVIRONMENT & TEMPERATURE

Indoor use. Outdoor weather cover optional
+32 F to +158 F [0 C to +70 C]

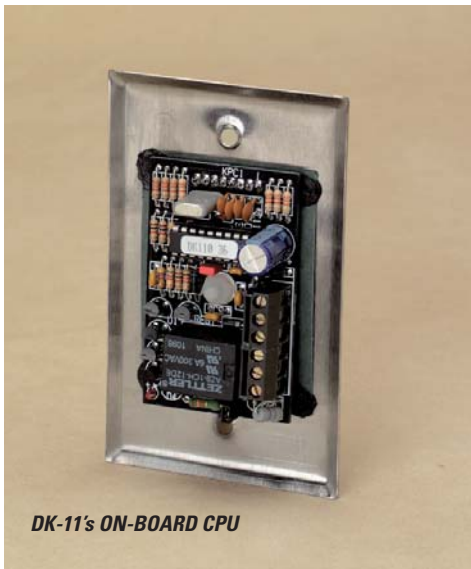


PRODUCT FEATURES

- Stainless steel backplate with 12 keys (10 digits plus "*" and "#" keys).
- One piece digital keypad specifically designed for control of electric locks
- Single gang, stainless steel plate with plastic backbox
- Includes 4 user code capability which is programmable from the keypad
- 5 Amp SPDT timed, control relay output
- Two LEDs are furnished
- Both LEDs also provide programming prompt
- Red and Green LEDs are visible indicators

HOW TO ORDER

PART#	DESCRIPTION
DK-11	Digital Keypad System Single Gang



DIGITAL ENTRY SYSTEMS

DIGITAL KEYPAD OPTIONS and HARDWARE

ITEM	APPLICATION USE	PART#	ORDERING DESCRIPTION
<p>EXPANSION BOARD</p> 	<p>Do you need an audit trail or more user capacity? Then the DK series expansion board may be the ideal upgrade to your system. The optional expansion board provides another 60 user codes (for a total of 119 user codes plus the programming code and a hard code); serial printer output for a report on who did what and when, an additional programmable relay to increase the versatility of the system, plus an on-board real time clock and calendar. For multiple door installations, the addition of a buffer box allows multiple expansion boards to report to a single printer.</p>	<p>DK-16XB DK-26SSXB DK-26BKXB DK-XB</p>	<p>DK-16 with Expansion Circuit Board Single Gang DK-26 w/ Expansion Circuit Board Stainless Steel DK-26 with Expansion Circuit Board Black DK-16/26 Expansion Circuit Board Upgrade Kit</p>
<p>SPY SHIELD</p> 	<p>The spy shield helps to prevent someone from viewing the code being entered into the DK-26. It is available in both clear and black.</p>	<p>DK-SSS DK-SBK</p>	<p>Spy Shield for DK-26 Stainless Spy Shield for DK-26 Black</p>
<p>WIEGAND</p> 	<p>The rugged and reliable keypads that are the heart of the DK-26, DK-16 and DK-11 series are also available in versions which output Wiegand 2601 data and therefore interface directly with any access control system that accepts this industry standard data protocol. With Securitron's Wiegand units, you can easily add keypad controlled entries to an existing or newly installed access control system or in many cases you can combine a keypad with a card reader to enhance security by requiring authorized individuals to possess both a card and a PIN code. The Wiegand version of the DK-11 (DK-11W) is a one-piece, fully integrated unit. With the DK-26/16 keypad, an external board is used to generate the Wiegand data stream and it may be purchased individually or together with the associated pad.</p>	<p>DK-11W DK-16W DK-26WSS DK-26WBK DK-WRI</p>	<p>DK-11 Wiegand Output DK-16 Wiegand Output DK-26 Wiegand Output Stainless Steel DK-26 Wiegand Output Black DK Wiegand Output Circuit Board Only</p>
<p>KEYPADS ONLY</p> 	<p>To operate two keypads with one CPU board for single-door digital entry and exit.</p>	<p>DK-26PSS DK-26PBK DK-16P</p>	<p>Digital Keypad Narrow Stile Stainless Steel Digital Keypad Narrow Stile Black Digital Keypad Single Gang</p>