

SCHLAGE

KP212, KP232 and KP2000



KP212 and KP232

Mullion mounted keypad series

The mullion keypad series is a standalone solution and is ideal for controlling electrified door hardware such as electric strikes or electromagnetic locks. The sleek design allows easy installation, mounting directly to mullion. Designed with backlit keys and weather resistant, they are well suited for both indoor and outdoor applications.

The mullion stile readers can be programmed to accept up to 120 user codes, are equipped with a Form C, dry contact relay and can be released by using a momentary request-to-exit switch.

The KP232 is designed to meet most residential, commercial, and industrial single door access control needs, and has two inputs and four outputs and factory set access control. The KP232 is a back-to-back keypad application, coming with two keypads. One keypad must be wired on the inside of the door and one must be wired on the outside of the door, creating an in and out reader setup.

KP2000

Single gang flush mount

The KP2000 series single gang flush mount keypads manage up to 500 users and provide complete access control functionality including monitoring door position, controlling locking hardware, triggering propped or forced alert or alarm shunt output. Other applications for the KP2000 series keypads include: controlling electronic devices such as handicapped doors, gate controls, alarm systems, ATM vestibules, and other types of machinery requiring momentary or latched outputs.

The KP2000 Series comes in two different styles: the "e" style and the "eM" style. The "e" style keypad uses hardened backlit keys while the "eM" style uses a durable metal keypad including Braille alpha-numeric keys. The KP2000 series can be used in interior and exterior applications. The flush-mount keypads are constructed to meet your aesthetic needs while ensuring long-term durability and high-quality performance.

Features and benefits

- KP212 and KP232
 - Up to 120 users
 - Illuminated hardened keys
 - Sounder
 - Doorbell relay
 - Weather resistant
 - Programmable 00-99 second relay activation time
 - Remote trigger input (REX)
 - Bell output (timed or continuous)
 - Applications:
 - Heavy traffic
 - Indoor/outdoor
- KP2000
 - Features and benefits on back

Reader specifications



Feature set	KP212	KP232	KP2000E	KP2000EM
Mounting	Mullion	Mullion	Single gang/flush	Single gang/flush
Users	120	120	500	500
PIN length	1-6 digits	1-6 digits	1-10 digits	1-10 digits
Duty cycles	Medium	Medium	Medium	Heavy-duty
Back light	Yes	Yes	Yes	No
Keys	Hard plastic	Hard plastic	Heavy-duty plastic	Heavy-duty metal with braille
Weather resistant	Indoor/outdoor	Indoor/outdoor	Indoor/outdoor	Indoor/outdoor
Doorbell key	Yes	Yes	No	No
Wiegand output	No	No	No	No
Remote trigger (REX)	Yes	Yes	Yes	Yes
Access control functionality	Programmable relay activation time (0-99 seconds). Perfect for electric or magnetic locks requiring momentary control.	4 dedicated relay outputs (lock release, door forced, door propped and alarm shunt . Plastic keypad acts as controller. Metal keypad communicates to controller.)	Monitors DPS, controls various electronic hardware, triggers door propped, forced door alert or alarm shunt	Monitors DPS, controls various electronic hardware, triggers door propped, forced door alert or alarm shunt
Relays	2 relays (main and aux)	Main, prop door, forced door and alarm shunt relay	2 Form C	2 Form C
Outputs	2 independent (configurable)	4 independent (dedicated)	2 independent	Programmable
Finish	Aluminum	Aluminum and plastic	Aluminum	Aluminum
UL 294	No	No	Yes	Yes

- KP2000 features
 - 500 users
 - Door position input
 - Request-to-exit input
 - 2 Form C SPDT relay outputs – default for access control function
 - Sounder for key press and alert conditions
 - Option for secure installation with control electronics in protected area
 - Widest array of user type options including single use and two man rule
 - 10-30 VDC and 12-24 VAC operation
 - Over-voltage protection for reliable operation
 - Single-gang flush mount design
 - Indoor/outdoor use
 - Keypad programmable
 - Key press feedback via sounder and yellow LED
 - Built-in assignable sounder
 - Bi-color red/green LED indicates relay status

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