

Sentex PROCARD & PROKEY



PROkey

The PROkey System is self-contained, stand-alone keypad for the control of a single door or gate. A four or five digit customized personal identification number is assigned to an individual (or group of individuals) for controlled access. PROkey supports up to 2000 users, 8 time zones, and a pin retry lockout feature. The unit is programmed using a built-in keypad and audio feedback so a computer is not required. Flexibility comes true from a host of features inherent in the system, such as scheduled time zones, automatic door unlock, and a printer output. If you are looking to control access for one door or gate with entry codes only, then the PROkey is the right choice.

PROcard is a self-contained access control system built for flexibility, reliability, and ease of use. The stand-alone unit supports up to 2 card readers, 2000 cardholders, and 8 time zones. The unit is programmed using a built-in keypad and audio feedback so a computer is not required. PROcard supports all the major reader technologies including proximity, wiegand, radio frequency, barium ferrite, biometrics, magnetic stripe and keypad. Flexibility comes true from a host of features inherent in the system, such as scheduled time zones, anti-passback, automatic door unlock, 65000 ID cardholder range, and a printer output. If you are looking to control access for one to two doors or entrance/exit to a parking facility using industry standard readers, then the PROcard is the right choice.



PROcard

Sentex Systems has continued to exceed our customers' expectations through quality products, expert innovation, premium value and superior service. Having recently merged with Link Controls of New York and AccessMaster of Wisconsin (formerly Moore-O-Matic), now the Sentex name means even more to you.

PROCARD & PROKEY

PROcard FEATURES

Large Cardholder Capacity

The system supports up to 2000 individual cardholders with the range from 1 to 65,535.

Two Card Readers

PROcard can support connectivity of up to 2 wiegand compatible card readers, such as proximity, wiegand, barium ferrite, biometrics, and keypad.

Eight Time Zones

The system supports 8 time zones for increased flexibility of door control and card usage on specific days and times.

Bulk Cardholder Entry

To minimize the initial loading of the system, PROcard allows cardholders to be added as groups. After they have been added, you can go back in and customize to the individual as the cards are distributed.

Anti-Passback

This feature is used to prevent one person passing the card back to another person to gain access. For example, one person pays for monthly parking but a second person might follow them in and use the same card to get free parking. Anti-Passback prohibits the first card from being used until a pre-determined time expires (4-60 minutes) or an exit reader is utilized.

Door Open Sensor

Contacts are provided for monitoring the door or gate status.

Alarm Shunt Relay

If PROcard is integrated with a burglar alarm system, a dedicated relay is triggered when access is granted or the door is automatically unlocked by a time schedule. This relay is used to notify the burglar system that the door or gate was opened properly.

Automatic Door/Gate Unlock

A door or gate can be configured to automatically open or close at times and days you specify. An override program terminates the time schedule for holidays.

Facility Codes

The PROcard enables you to set the facility code to match whichever cards you may already have in the field.

Printer Output

A printer can be attached that records all system activity, including the date, time and events.

Non-Volatile Memory

All programming information is retained in memory in the event of power disruption. This enables the system to be on-line as soon as power is restored.

Daylight Savings / Leap Year

The PROcard automatically adjusts for time changes related to daylight savings and leap year.

Lightning Protection

Physical inputs and power connections contain some protection against typical voltage spikes. However, in an area where lightning is prevalent, external surge suppressors should also be used to minimize any power hits to the unit.

Vandal Resistant Design

The system can be installed inside a closet or on a pedestal outside. The faceplate is made of stainless steel and the enclosure is weatherproof.

Second Relay Control

The 2nd relay is controlled by a second reader on the PROcard system. When a card is given access or a schedule is required to unlock the door this relay will be triggered.

Specifications

Capacities: 100, 500, 1000, 2000
Dimensions: 8" H x 6" W x 3 1/2" D
Power: 12V (AC or DC)
Warranty: One Year (extended warranties available)

PROkey FEATURES

Large Code Capacity

The system supports up to 2000 individual users.

Variable Entry Codes

For increased security, the system can be programmed as a 4 or 5 digit entry code.

Eight Time Zones

The system supports 8 time zones for flexibility of door control and card usage on specific days and times.

Strikes & Out

The PROkey can disable the reader for 3 minutes if an unauthorized user has entered an incorrect pin code too many times. The system can be setup for 1-9 attempts before lockout is engaged.

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Contacts are provided for monitoring the door or gate status.

Alarm Shunt Relay

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OPTIONS

Lighted Housing

For installations where lighting is not sufficient, the PROkey can be supplied with a lighted assembly to light the keypad.

Specifications

Capacities: 100, 500, 1000, 2000
Dimensions: 8" H x 6" W x 3 1/2" D
9" H x 7" W x 4 3/4" D (lighted housing)
Power: 12V (AC or DC)
Warranty: One Year (extended warranties available)

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