

# SmartLock® Pro

ACCESS CONTROL SYSTEM



*Cutting edge simplicity*

## ***Simple Dependable Versatile***

A simple, dependable system offering robust security, simple installation and easy management. Dynamic software, real-time communication and compatibility with a range of readers, credentials and other products are just a few examples of this system's versatility.

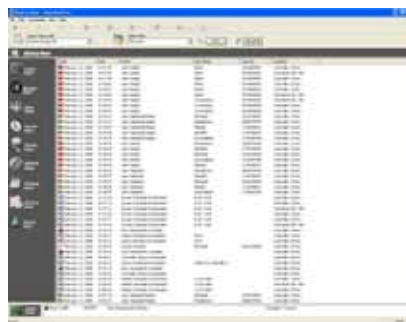
# SmartLock® Pro

## ACCESS CONTROL SYSTEM

With a variety of scheduling, tracking and audit features, SmartLock® Pro software makes security simple.



**Timed Anti-Passback**  
Prevent credential sharing between users – ideal for parking gates and garages.



**History**  
Recall archived access events in History View.

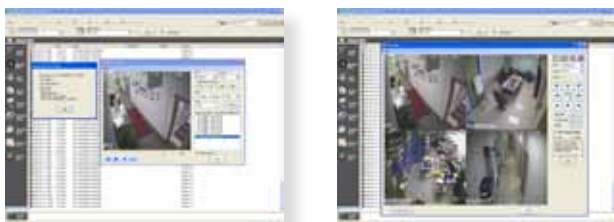


**Access Schedules and Holidays**  
Set multiple access schedules for different work shifts or holidays

## Optional Software Add-ons

### DVR INTEGRATION

See security in a whole new way with Cansec's NVR/DVR Integration software, which allows DVR-related operations from right within SmartLock® Pro.



- Associate cameras with access points
- Download images and video clips
- Preset camera to multiple locations for PTZ camera
- View up to 16 live video screens simultaneously
- Trigger video recording by motion
- Play a video clip from a history alarm event to view associated footage within seconds



Use with a number of leading NVR/DVR units (some available from Cansec).

Refer to Cansec's website for a list of supported units.

### ATTENDANCE REPORTING

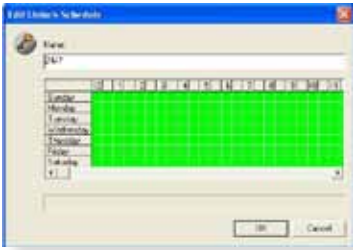
Cansec's Attendance Reporting software option enables SmartLock® Pro to run reports showing daily users access activity related to specified readers.



Attendance Report for February 1, 2007 to February 28, 2008

Name	Date	In	Out	Hours	Exception
Michael J.	Feb 14, 2008	07:05	04:05	03:00	
	Feb 15, 2008	07:05	04:05	03:00	
	Feb 16, 2008	07:05	04:05	03:00	
Michael	Feb 11, 2008	07:05	04:05	03:00	
	Feb 12, 2008	07:05	04:05	03:00	
	Feb 13, 2008	07:05	04:05	03:00	
Michael, M (1000)	Feb 18, 2008	07:05	04:05	03:00	
	Feb 19, 2008	07:05	04:05	03:00	
	Feb 20, 2008	07:05	04:05	03:00	
	Feb 21, 2008	07:05	04:05	03:00	
	Feb 22, 2008	07:05	04:05	03:00	
	Feb 23, 2008	07:05	04:05	03:00	
	Feb 24, 2008	07:05	04:05	03:00	
	Feb 25, 2008	07:05	04:05	03:00	
	Feb 26, 2008	07:05	04:05	03:00	
	Feb 27, 2008	07:05	04:05	03:00	
	Feb 28, 2008	07:05	04:05	03:00	
	Feb 1, 2008	07:05	04:05	03:00	
	Feb 2, 2008	07:05	04:05	03:00	
	Feb 3, 2008	07:05	04:05	03:00	

For PC requirements and more information on Cansec software, visit [www.cansec.com](http://www.cansec.com)



**Door Unlock Schedules**  
Automatically unlock doors at the start of the work day and relock them at the end of the work day.



**User Profiles**  
Group users by job functions to easily match them with appropriate access privileges



**Lockout**  
During an emergency ensuring employee safety by locking users out of hazardous areas

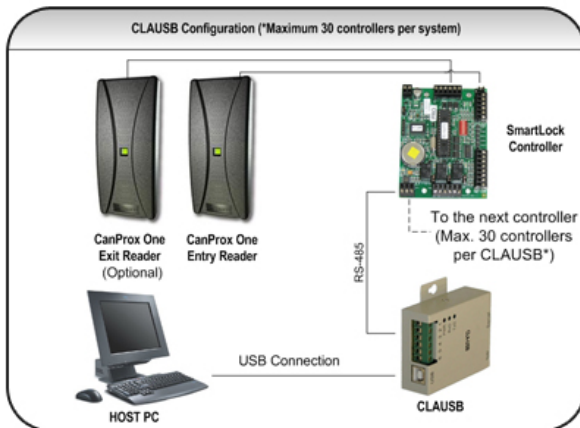


**First Person In**  
Ensure employee presence before doors unlock according to a predefined schedule.

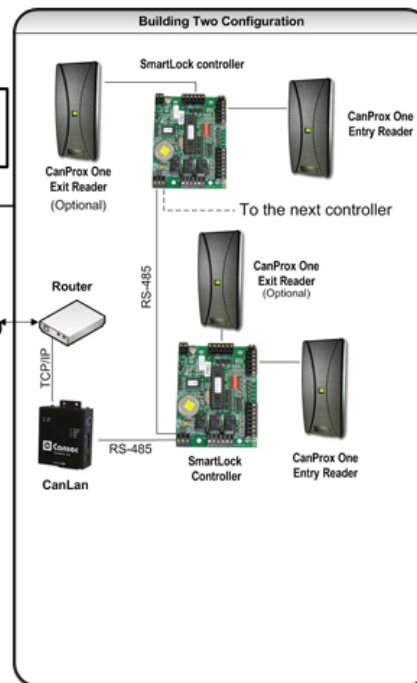
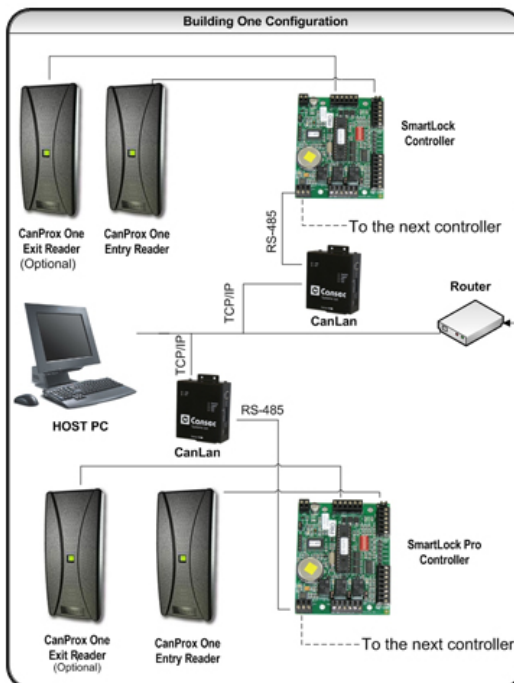
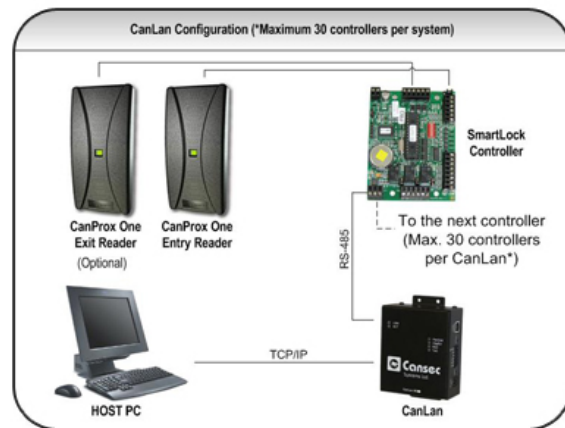
## Typical System Configurations

SmartLock® Pro's versatility enables multiple system configurations, including hard-wired, networked and multi-site.

### Hard-Wired System



### Networked System



### Multi-Site System

# SmartLock<sup>®</sup> Pro

## ACCESS CONTROL SYSTEM

### Features & Benefits

- Cost-effective, entry-level system using single-door controllers
- Intuitive software can be learned within 30 minutes
- 30-door and 4,800-cardholder capacity
- Optional software add-ons include NVR/DVR Integration and Attendance Reporting
- Controller outputs for Electric Lock, Handicap Door Operator and Forced Entry/Door Held Open
- Controller inputs for Request-to-Exit button and door contact



### Accessories



#### USB Communications Line Driver

RS-485 to USB Converter.  
Supports up to 30 controllers.



#### CanLan TCP/IP Controller

RS-485 to LAN communication device. Includes plug-in power supply, UTP jack, and RS-485 output. *Static IP is required.*



#### Wireless RS-485 Communications

Wireless RS-485 communications manufactured by Cansec for use with **any product** using 2-wire RS-485. The AIR-485™ is perfect for installations where wired connections are cost prohibitive. Configured using simple DIP switch settings.

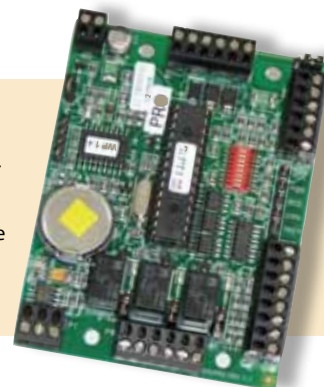
### Specifications (Controller)

Size	65 mm (w) x 85 mm (l) x 16 mm (d) [2.6 in (w) x 3.3 in (l) x 0.6 in (d)]
Weight	70 g (2.5 oz)
Operating Temperature	-35°C to 70°C (-22°F to 158°F)
Power Requirements	12 VDC, 50 mA (not including lock/reader)
Warranty	One year limited

*Please refer to [www.cansec.com](http://www.cansec.com) for complete product specifications and technical bulletins.*

### The SmartLock<sup>®</sup> Controller

This simple yet powerful single-door controller delivers affordable reliability to access control systems for up to 30 doors and 4,800 users. Highly versatile, it supports proximity, biometric and iButton readers in addition to keypads and RF transmitters and receivers. The controller works with SmartLock<sup>®</sup> Pro software to provide crucial real-time data to access managers and grants or denies user access according to programmable parameters.



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