



# SmartLock<sup>®</sup> UltraLite

## ACCESS CONTROL SYSTEM



### HIGHLIGHTS

- Extremely Easy to Learn and Use
- 64 Reader Capacity
- 1000 Transaction Audit Buffer
- No Communication Wires Needed
- FREE SmartLock UltraLite Software
- 2000 User Capacity
- Portable USB Programmer
- Compatible with Wiegand Readers

**Description**

SmartLock UltraLite is an extremely simple, cost-effective, stand-alone access control system which supports 2000 users AND provides audit trail capability. The system consists of 1 to 64 stand-alone controllers with readers and the SmartLock UltraLite Management Kit.

The SmartLock UltraLite controller features a Form "C" relay output for lock control as well as inputs for a Request-to-Exit Button and a Door Contact. When the Door Contact input is connected, the controller will automatically relock the door once it re-closes. In addition, an audible alert can be generated at the reader if the door is held open longer than a specified time.

Voiding and validating users is easily accomplished using the UltraLite Management Kit which includes a USB Adapter, Data Management Software, and a portable Programming Unit. The administrator sets up the cardholder database on the host PC by setting users as either "ACTIVE" or "INACTIVE" and selecting the readers to which access will be granted. Up to 64 readers can be managed with a single Data Management Kit.

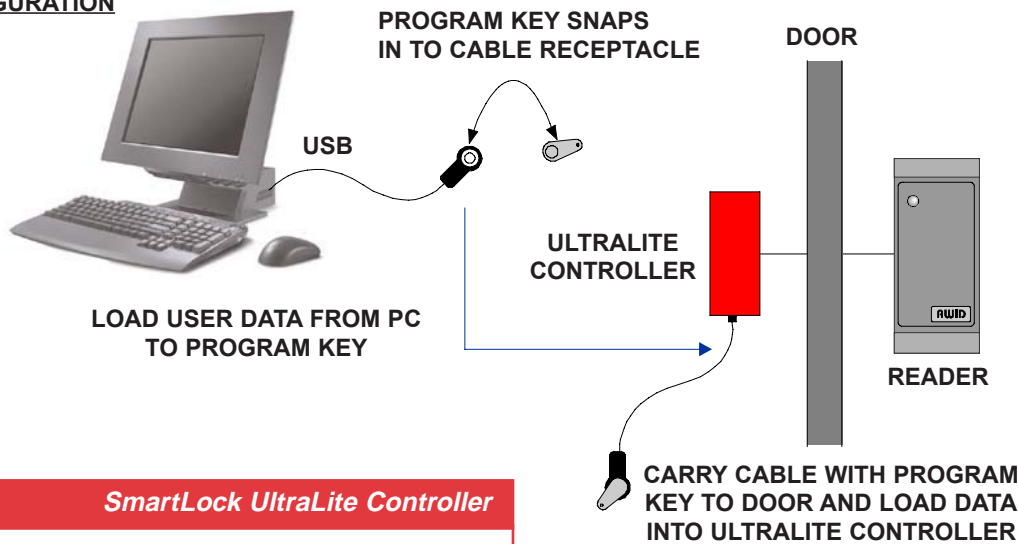
Once the cardholder database has been updated, it is written to the portable Programming Unit from the PC via the USB Adapter. The data is then transferred to the UltraLite Controller unit by simply unplugging the Programmer from the USB adapter and plugging it into the programming port of the UltraLite controller.

In addition to controlling access, the reader retains the last 1000 time & date stamped audit transactions in memory which can be retrieved from the reader with the Programmer and uploaded to the host PC for viewing or printing.

The SmartLock UltraLite controller is also available in cost-effective reader bundles including Proximity, iButton, Keypad, and Biometric reader configurations.

SmartLock UltraLite sets a new industry standard for stand-alone access control systems. Its ease of programming, audit trail capability and low price make it the perfect choice for a broad range of applications.

**TYPICAL CONFIGURATION**



Specifications	SmartLock UltraLite Controller
Supported Readers	Keypad, iButton, Proximity, Fingerprint or 26 Bit Wiegand readers
User Capacity	2000
Audit Buffer	1000 Transactions with Time and Date
Memory	Non Volatile
Lock Output:	Form C Relay, 2A @ 30 VDC max.
Exit Button Input	normally open, momentary closure
Door Contact Input	normally closed
Indicator Control	Green LED Control, Beeper Control
Enclosure	4.5" (H) x 1.75" (W) x 1" (D)
Operating Temp.	-35°C to 65°C (-31°F to 150°F)
Supply Voltage	12VDC, 100 mA *not including lock power

\*Specifications subject to change without notice

Specifications	SmartLock UltraLite Software
Operating System:	Windows™ 98/ME/NT/2000/XP
Reader Capacity:	64
User Capacity:	2,000
User Fields	3
User Reports	Sort and search on any field
Audit	Upload - View - Print - Save - Text Export



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