LiNC-Ez™

The Simple, Affordable and Complete Access Control System In A Box

As *Ez* as 1-2-3

- Automatic Program Installation and Setup
- 3,000 Cardholders
- 50,000 History Transactions
- Up to 64 Readers
- Automatic Door Opening by time & day
- Handicapped Access Entry
- Automatic Card Activation and Deactivation
- Timed Anti-passback
- Automatic Holiday, Leap Year and Daylight Savings Control
- User-friendly Reports
- Electronic Update of Firmware
- "Smart" Supervised Inputs - Auto-Calibrating
- ESD Protection on Inputs and Outputs
- Supervised Reader Detection
- Easy Installation
- Photo Image Importing
- Multi-languages onscreen
- Password Protection
- Entry/Exit per IQX
- Multiple Facility Codes

Systems Applications

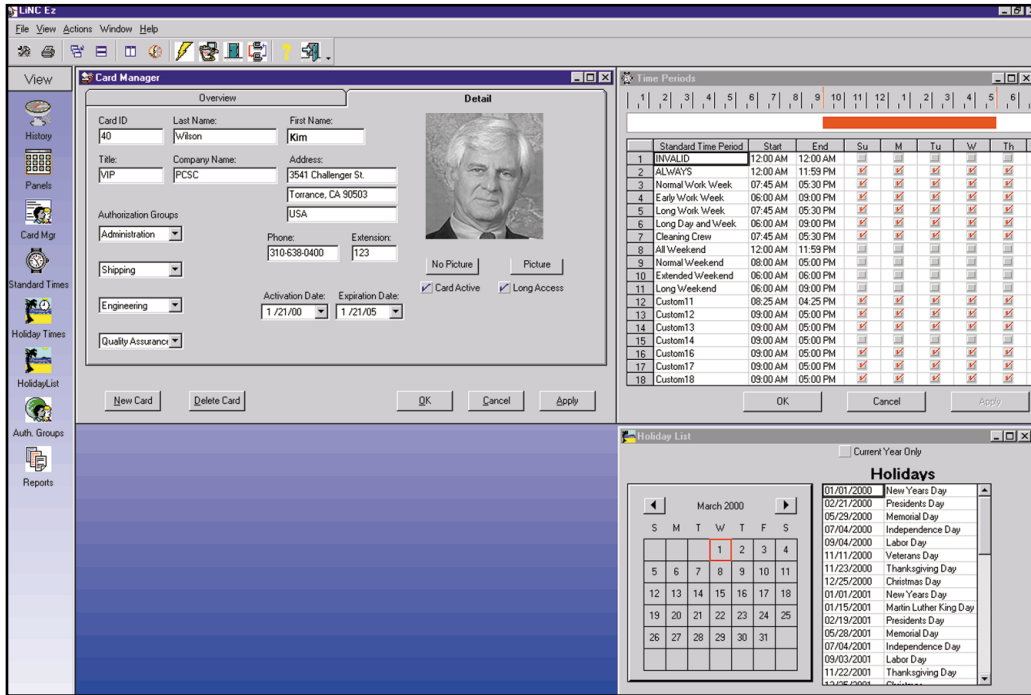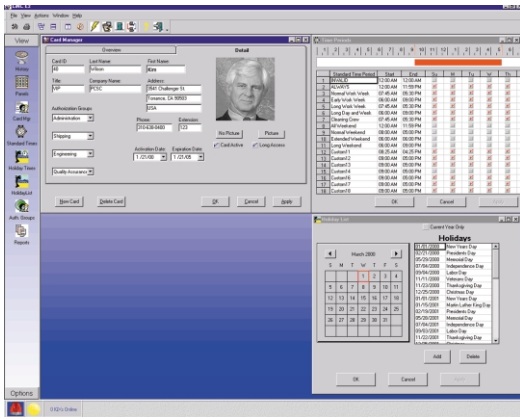- Gated Entry
- Small to Large Industrial
- Banking
- Hospitals
- UL294 Pending

LiNC-Ez Access Control System consists of an attractive, easy-to-use Windows®-based software CD, the IQX™ 2-door intelligent controller in a 3 gang box, two proximity readers and 50 cards. Everything you need for a complete access control solution.

LiNC-Ez Access Control Software is considered the easiest access control system in the world. All that's required is to insert the CD into the drive, and the software takes over from there. It's that easy!

Just answer a few questions and provide the system your name, company, address and total number of doors to control -- and let the Configuration Wizard do the rest.

LiNC-Ez comes programmed with 99% of the items needed for your access control requirements. The most commonly used time schedules and authorization levels have been automatically pre-programmed for your convenience. All you need is to select the appropriate choices for your application. Even national holidays such as New Years, Independence Day, Thanksgiving and Christmas, are preprogrammed.

PCSC
Access Innovation

3541 Challenger Street Torrance California 90503 USA
Tel: 310.638.0400 Fax: 310.638-6204 E-Mail: sales@1pcsc.com
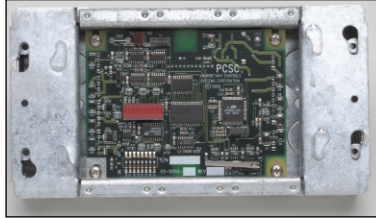**www.linc-ez.com   www.1pcsc.com**

LiNC-Ez CD Software

- **Automatic Install**
- **Configuration Wizard prompts you through installation and programming**
- **Programmed with set-up data for your access control requirements**
- **Up to 64 readers**
- **From 3,000 cardholders**

IQX 2-Door Controller

- **3,000 Cardholders**
- **Cables connect through screwdown terminals**
- **16 bit RISC Processor**
- **Flash Memory**
- **2 Supervised Door Status Contacts**
- **2 Supervised REX**
- **2 Doorlock Outputs**
- **2 Door-Left-Open outputs**
- **1000 history transactions**
- **Power Requirement 12VDC @ 500mA purchased separately**

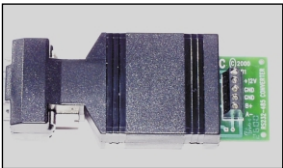## Standard 3-Gang Electrical Box

- **Included for convenience**
- **Easy to install**

Proximity Cards

- **Passive proximity @ 125 kHz**
- **UL294 Listed - FCC Compliant**
- **Vertical slot punch**
- **Durable ABS design**

Proximity Readers

- **Read range of 2-4" (5.08 - 10.16 cm)**
- **Can be mounted on metal surfaces**
- **5-12 VDC**
- **Bi-color LED and audible buzzer**
- **Standard single gang mount**

RS485 Multi-point Communication Converter

- **DB9 Female Serial RS232 connector**
- **Power supply 120VAC to 12VDC@100 mA**

Available Kits and Technical Information

- **LiNC-Ez Master Kit**
  Software CD
  IQX- 2 Door Controller with 3 gang box
  RS232-to-RS485 Communications Converter
  Proximity Readers (2)
  Proximity Cards (50)
- **IQX Kit**
  IQX-2 Door Controller with gang box
  Proximity Readers (2)

- **IQX Specifications**
  Board Dimensions: 5.0" l x 3.7"w x 0.625" h (12.7 x 9.4 x 1.59 cm)
  NOTE: height is measured from bottom of board

  Mounting hole diameter: 0.25" (0.635 cm)

  Power consumption: 200 mA@12VDC

  Communication: 32 IQX per port

  Door Output: 2 Amps

- **IQX Plus Available Soon - Call For Information**

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