INTEGRATED ACCESS CONTROL MANAGEMENT SOFTWARE A SMARTER WAY TO INTEGRATE





LiNC-NET for Windows is a fully integrated, scalable access control and security management solution designed for large enterprise systems and smaller installations. From a single door to thousands of doors, LiNC-NET's power handles all PCSC's world-class access control panels, with seamless integration for alarm monitoring, CCTV, video badging, alarm graphics, elevator control, and HR interfaces. The system runs from a central server, accommodating a generous array of multiple secondary components, both PC hardware and security firmware and other required devices. Its systems databases are ODBC compliant for guaranteed interface with other applications.

The philosophy that drives such a sophisticated application such as LiNC-NET is remarkable and simple. User-requested features are automatically and seamlessly incorporated into the standard LiNC-NET offering, providing a feature rich standard product for everyone. LiNC-NET's premier feature is its never-ending support, a feature that allows first-time users to upgrade from one PCSC system to another with only a minimum of requirements.

LiNC-NET's features include ongoing support of any PCSC controller.
Support for old and new controllers are available with our unique open architecture communication. More major companies support the PCSC protocol than any other in our industry. Its openness accommodates every available method of communication, including Multi-point, onboard Ethernet, Terminal Servers, Auto-Dial modems and CDPD modems, just to name a few.

LiNC-NET provides the flexibility to meet any security requirement. Using the embedded features of its 100% distributed intelligence network such as UPL (User Programmable Logic), you can program your system with Supervisory Control or Event Control processes, giving you discreet control over who is allowed access during emergency conditions. For High Security requirements, we offer Two Person Minimum Occupancy Rule (TPMOR), Escort Management and Mantrap logic. With our 100% distributed intelligence network, 100% security functionality is assured, even during a communications loss to the controllers.

With LiNC-NET's dynamic alarm configuration, users can fine-tune their system with its inherent "5-State Alarm Monitoring" and/or "2-Stage Alarm Monitoring", virtually eliminating any false alarm. Using our 5th state alarm monitoring capability, LiNC-NET can even notify you of problems prior to actual alarms. Nuisance alarms such as "Door-Left-Open-Too-Long" can be kept at a local level before it is sent to the Host.

No other application software offers true open architecture as does LiNC-NET. We have integrated CCTV, video badging, elevator control and alarm systems, thus eliminating the need for proprietary solutions or multiple systems.

LiNC-NET is supported by a global network of OEMs and integrators to assist you in design and installation of your system.

SPECIFICATIONS & DRAWINGS





LiNC-NET offers user-friendly software menus for all access control and security management functions, including video badging (shown at left), and cardholder databases(shown at right).

FEATURES

- Password/Level Control Functions
- Password Controlled Data Segregation
- Operator Audit
- Password Controlled Administrative and/or User Menus
- One Click Bulk Activation or Deactivation by Affiliation
- Supervisor Controlled Access
- Visitor Controlled Access
- Long Access/Handicapped Access
- Access Actions by Cardholder or Group
- Photo Trace
- Operator Solicited Open Door
- Two Person Minimum Occupancy Rule (TPMOR)
- Automatic System Shutdown Prior to Battery Failure
- Automatic Door Opening by Time or Supervisor
- Automatic Card Expiration by Date
- Automatic User Scheduled Reports
- Automatic Daylight Savings Control
- Automatic Scheduled Autodial Network Updates
- User Defined Reports
- Intelligent Floor Control
- Floor Destination Reporting
- 5 State Alarm Monitoring
- Occurred and Logged History Time Stamp
- Regional Anti-Passback
- Strict/Lenient and Soft Anti-Passback
- 3 Level Entry/Exit Nesting
- Network Status with Firmware Verification
- User Selectable Alarm Type (Supervised or Dry Contact)
- Individual Alarm Latching Selection
- User Defined Input/Output Polarity
- Priority Alarm Processing
- Integrated Video Badging
- Integrated Alarm Graphics
- Integrated CCTV
- Available in All Foreign Languages

- Norwegian Regulatory
- Windows NT, 2000, XP

HUMAN RESOURCES COMPUTER INTERFACE

Communication Interface for TCP/IP Protocol

Ability Enable and Disable Cardholders from User's Computer

STANDARD CAPACITIES

Cardholder	65,000
Card Readers	40,000
Access Privileges	99,999
Holidays	365/year (either full or partial days)
Holiday Selections	10 years
Time Periods	999
Holidays TP	999
Inputs	256,000
Outputs	128,000
Elevator Cabs	40,000
Passwords	128
Password Levels	128

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STANDARD COMMUNICATION PROTOCOL

Multipoint RS-485
Serial/Modem RS-232C
Autodial RS-232/RS-485
Ethernet LAN/WAN
Cell Modem CDPD

Fiber Optics RS-232/RS-485

CONTROLLER COMPATIBILITY

IQ 200 Series IQ 400 Series
IQ ELV Series SIM Series
Ultimate Series MicroLPM Series

MicroELV Series

Alarm Priorities

Card affiliation Group