

LiNC-PLUS[®]

Enterprise Security Integration Software

The Customizable Foundation for Complete Security Management

LiNC-PLUS is a complete scalable PC-based software package designed to integrate, control and manage electronic security and building automation components with sub-systems into a networked integrated security management system.

LiNC-PLUS integrates electronic security and access control products with sub-systems from multiple manufacturers across industries into a single, functionally enhanced, and centrally controlled integrated security system.

The system utilizes the latest software technology with an intuitive and user-definable graphical user interface. This feature empowers the user to integrate products from various industries creating a solution to meet their unique requirements.

LiNC-PLUS operates under Microsoft[®] Windows[®] 2000, XP Professional and Windows Server-Class operating systems with a focus on performance, security, reliability and manageability.

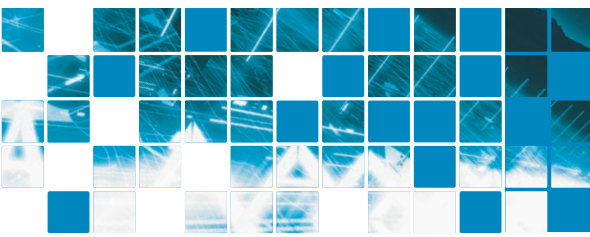
Sub-Systems Integration:

- Programmable Logic Controllers (PLC)
- Fire Alarm Systems and Panels
- Video Badging Systems
- Access Control Systems & Field Panels
- Burglar Alarm Digital Receivers
- Panic & Duress Alarm Systems

A Feature Rich Application

- User-Defined Graphical Interface
- Full Graphical Drag-and-Drop Configuration
- User-Defined Functionality
- ODBC Compliant Database Manager
- Standard and User-Defined Reports
- Exportable Reports to .pdf, .txt, .xls
- Native Client/Server Architecture
- Software Only Packages Available
- Closed Circuit Television Matrix Switchers
- Digital Video Multiplexers & Recorders
- Intercom, Paging & Communication Systems
- Time Lapse Video Recorders
- Perimeter & Fence Detection Systems
- Parking & Gate Control Systems
- Text-to-Speech Annunciation Module (TSA)
- On-Screen Live Video Display (LVD)
- Card Management Module (CMS)
- Video Badging Module (VBS)
- Ethernet LAN/WAN Compatibility
- TCP/IP Protocol, standard
- Software and PC Hardware Packages Available
- PCSC Panel Upload Capable
- Independent Time Period Capable
- E-Mail Notification
- SQL History Logging Capable
- Redundant Capable
- Automatic Backup
- Database Partitioning
- Alarm routing to 128 Different Workstations
- Custom Priority Level
- Unlimited Zone's
- Muster Zone with Live Reports
- Automation of Events
- Customizable Schedules





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Enhanced Feature Descriptions

■ Scalable System Capacities and Functions

Available in a variety of software packages to support small, medium and large single-user / multi-user system requirements. It can be easily expanded by integrating additional LiNC-PLUS software modules and security products from across the industry.

■ Integration Support for Existing and Future Equipment

LiNC-PLUS is a true open-architectural integration software package that can incorporate previously installed and future electronic security equipment from different manufacturers into a single, fully integrated multi-user security management system.

■ User-Defined Graphical User Interface

LiNC-PLUS utilizes a user-defined Graphical User Interface (GUI, or MMI, HMI) that is designed and configured to meet the unique needs and skill level of each user. The GUI is comprised of standard Windows tool bars, directory trees, dialog boxes and graphic images. These graphic images are designed and produced utilizing industry standard graphics software packages that support the BMP, JPEG, and WMF formats.

■ Industry Standard Database

LiNC-PLUS incorporates MSDE to provide consolidated reporting and automated event processing for all system devices. The LiNC-PLUS database can be linked to external databases utilizing industry standard ODBC drivers and SQL routines to provide custom report generation and upstream / downstream data transfers to meet the unique requirements of each user. Additionally LiNC-PLUS can be configured to support multiple user-defined databases at the same time to provide true systems integration.

■ Standard and Custom Reports

LiNC-PLUS utilizes a built-in report generator to provide the user with quick pre-defined reports that include data specific to security operations. Additionally LiNC-PLUS can run, display and print user-defined reports utilizing the industry standard RPT template format.

Specifications

Capacities

Cardholder	Unlimited
Card Readers	Unlimited
Access Privileges	Unlimited
Holidays	365/year (either full or partial days)
Holiday Selections	10 years
Time Zone	Unlimited
Zone	Unlimited
Inputs	Unlimited
Outputs	Unlimited
Elevator Cabs	40,000
Passwords	Unlimited
Password Levels	Unlimited
Alarm Priorities	255
Card Groups	Unlimited

Standard Communication Protocol

Multipoint	RS-485
Serial/Modem	RS-232C
Autodial	RS-232/RS-485
Ethernet	
LAN/WAN/PoE	Dual Channel
Cell Modem	CDPD
Fiber Optics	RS-232/RS-485
Wireless	802.11 XBee-PRO™

Controller Compatibility

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

Human Resources Computer Interface

Communication Interface for TCP/IP Protocol.

Ability to Enable and Disable Cardholders from User's Computer

