



# E N T R A P A S S <sup>TM</sup>



## High Performance Access Control System

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*Entrapass Global Edition is a powerful multi-user access control system that provides features required in the most demanding applications. It will adapt easily to your needs, allowing users to simultaneously access the system from up to 128 workstations connected to the network.*

### *Network Ready*

The **Entrapass Global Edition** network architecture supports existing TCP/IP network connection to remote sites. This eliminates high monthly fees for dial-up and dedicated phone lines.

### *Express SetUp*

After answering a few simple questions during software installation, **Express SetUp** will automatically define all the necessary system components. This innovative feature reduces the time required to configure the system and eliminates programming errors.

### *On-Line Help*

On-line context sensitive **Help** gives quick and easy access to the entire manual. As an added benefit, Help instantly displays the information relevant to the software menu from where it was requested.

### *Visual Diagnostics*

Visual diagnostics allow for viewing graphical representations of real-time status of door controllers. This is an invaluable tool displaying component status by controller.



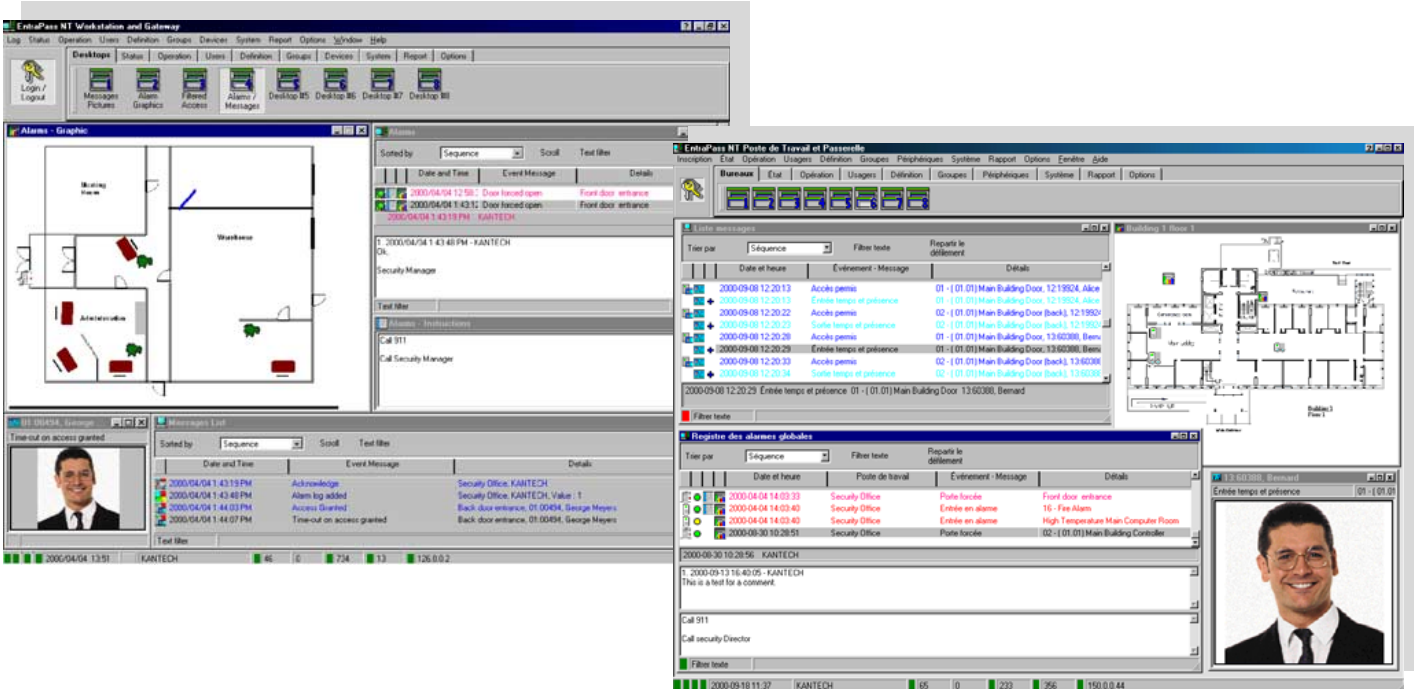
# ENTRAPASS™ GLOBAL EDITION

## Create Desktops Adapted to Individual Needs !



### Configurable Desktops by Operator

Each operator can be assigned up to 8 pre-defined desktops. These desktops display selected windows featuring message events, user photos, filtered events, alarm instructions, high-resolution graphics and global alarms. Desktops can contain any combination of windows.



### SmartLink for Simple System Integration

The optional SmartLink function allows real-time interfacing with most intelligent devices such as CCTV multiplexers, paging systems, HVAC systems, etc. by using an RS-232 connection between the system and the third-party device.

### SmartLink for Advanced System Integration

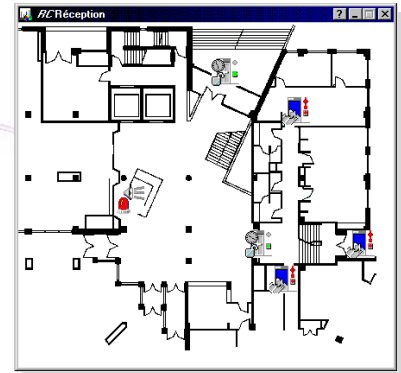
Advanced system integration can be accomplished by using the bi-directional SmartLink to communicate with software applications such as Time and Attendance systems, Badging systems, Human Resources Management systems, Student Registration systems, etc. through TCP/IP Protocol, RS-232 port or with DLL's. This allows for complete and real-time data exchange between systems, eliminating redundant data entry.



# ENTRAPASS™ GLOBAL EDITION

## Import High-Resolution Graphics

EntraPass Global Edition can import and display high-resolution graphics created on CAD-type systems allowing you to design a graphic-based system that operators can use with minimal training. Icons can be added to the graphics for real-time control of system devices with a mouse click.

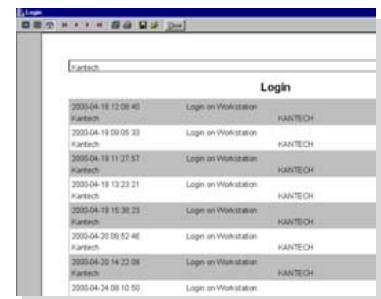
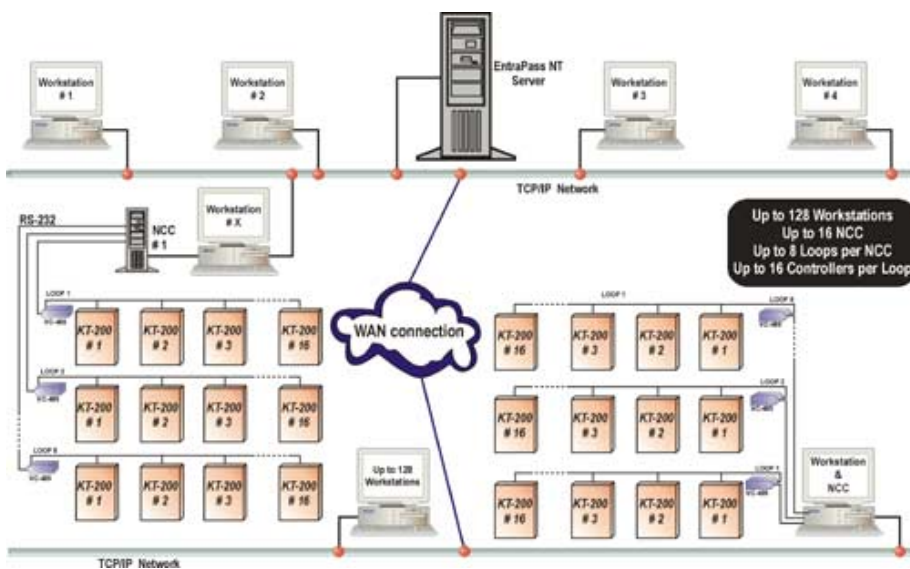


**Import High Resolution Graphics**  
Assign icons for real-time control of system devices.

## Alarm System Partitions

A site can be divided into 100 alarm system partitions. Each alarm partition can then be configured with any number of readers, door contacts, motion detectors, sirens, user access rights and arming schedule.

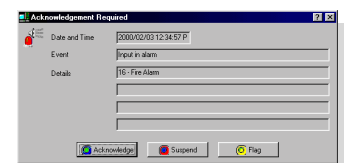
## System Architecture



**Historical Reports**  
The software offers extensive reporting capability, with customizable filters.

## Other Features

- Time and Attendance
- Day Pass
- Guard Tour
- Elevator Control
- Card Gateway
- Redundancy Server



**Acknowledgement Required**  
This screen will pop up whenever an event requires an acknowledgement (i.e. alarm, guard tour, etc.).



# ENTRAPASS™

## GLOBAL EDITION

### System Features

- Network Ready
- Up to 128 workstations
- Up to 4,096 card readers
- SmartLink Integration
- Up to 100 alarm system partitions per site
- Dynamic color graphics
- Visual Diagnostics



### System Capacities

- Number of cards . . . . . 32,000
- Card families or site codes . . . . . Unlimited
- KT-200 door controllers. . . . . 2,048
- Card Readers . . . . . 4,096
- Keypads . . . . . 4,096
- Monitored points (inputs) . . . . . 32,768
- Form C relay (REB-8) . . . . . 4,096 (32,768)
- Auxiliary outputs for reader LEDs and door alarms . . . . . 8,192
- Elevator floors per cab . . . . . 64
- Card user access levels . . . . . 250 per gateway
- Access level combination . . . . . Unlimited
- Schedules of 4 time zones each . . . . . 100
- Holidays. . . . . 366
- Supervisor levels . . . . . 16
- Operator workstations . . . . . 128
- Gateways . . . . . 16
- System operator passwords . . . . . Unlimited
- Operator security levels . . . . . Unlimited
- Concurrent operator languages . . . . . 2
- Number of printers . . . . . 2 per workstation

### Ordering Information

- **Entra-GLO** . . . . . EntraPass Global Edition software package including one server license, one workstation license, Installer and Reference Manual, and User Guide.
- **Entra-GLO-WS**. . . . . EntraPass Global Edition additional workstation license and User Guide.
- **Entra-GLO-RDN** . . . . . EntraPass Global Edition Redundancy Server option.
- **Entra-GLO-GATE** . . . . . EntraPass Global Edition Card Gateway option.

### Computer Requirements

Use	Minimum Processor	Minimum RAM (Recommended)	Minimum Free Hard Disk Space Required for Software	Minimum Screen Resolution and Video Card Memory	Operating System Compatibility	Dedicated
Workstation	Pentium III 450	64MB (128MB)	2GB	800 X 600 (4MB)	Windows 98/Me/2000	No
Gateway	Pentium III 450	64MB (128MB)	2GB	800 X 600 (4MB)	Windows 98/Me/2000	Yes
Server	Pentium III 450	64MB (128MB)	4GB	800 X 600 (4MB)	Windows 98/Me/2000	Yes