# **EntraPass**™ Corporate Edition

## **High Performance Access Control and Integrated Security Systems**

## **Network Ready**

The EntraPass Corporate Edition system architecture supports connections to remote sites using TCP/IP protocol, communication servers or dial-up modems.

## **Express Setup**

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.

## **Visual Diagnostics**

Visual Diagnostics allow viewing of graphical representations of door controller status in real time. This is a valuable tool displaying component status by controller.

### **Interactive Floor Plans**

EntraPass Corporate 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. Interactive icons can be added to floor plans to display component status and offer full manual operation of the component in real time.



## **EntraPass**™ Corporate Edition

EntraPass Corporate 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 access remote sites from the network.

## **Configurable Desktops per Operator**

Each operator can be assigned up to 8 configurable 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 SmartLink function allows real-time interfacing with most intelligent devices such as CCTV multiplexers, paging systems, HVAC systems, etc., by using an RS-232 or network connection between the system and the third-party device.

## SmartLink<sup>™</sup> for Advanced System Integration

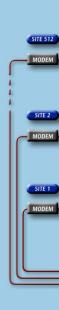
Advanced system integration can be accomplished by using the bi-directional SmartLink to communicate with software applications such as Time and Attendance systems, Badging systems, Human Resource Management systems, Student Registration systems, etc., through TCP/IP Protocol, RS-232 port or with DLLs.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

## **Alarm System Interface**

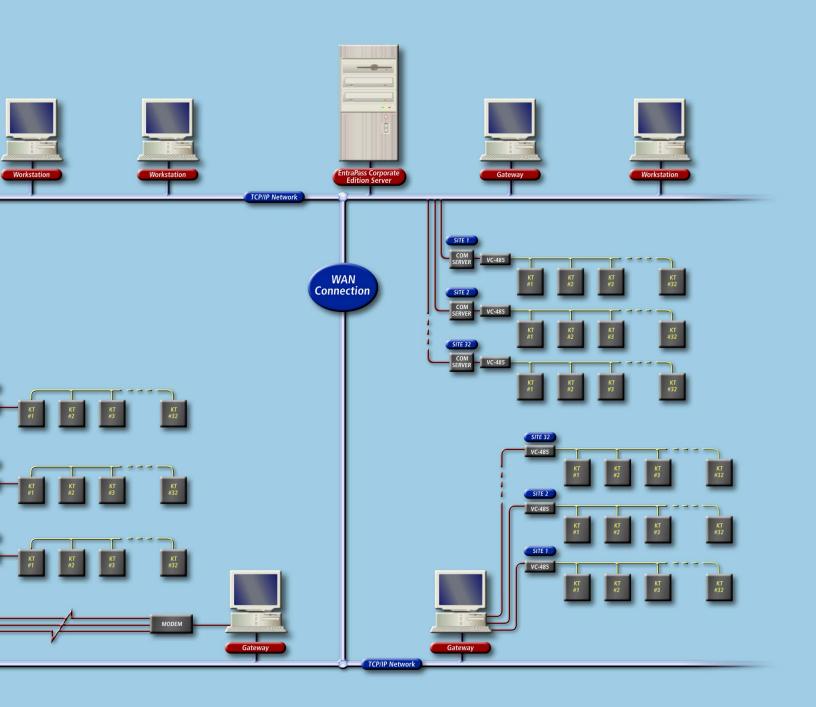
An external alarm system can easily be integrated with EntraPass Corporate Edition. Arm and disarm the system by presenting a valid card to a designated reader.

## **Other Features**

- Time and Attendance
- DayPass
- Elevator Control
- Oracle/MS-SQL HR Interface
- Redundancy Server
- Vocabulary Editor
- Badging
- Supports up to 20 Workstations
- Supports More than 100,000 Readers
- Remote Site Management



## **System Architecture**



## **EntraPass**™ Corporate Edition

#### **System Features**

Remote Communication Capability

Up to 20 Workstations

More than 100,000 Readers

SmartLink™ Interface

Interactive Floor Plans

Visual Diagnostics Elevator Control

Badging

Remote Site Management

Time and Attendance

#### **System Capacities**

Cards	Unlimited
Card families or site codes	Unlimited
Door controllers	17,408 per gateway
Card readers	34,816 per gateway
Keypads	34,816 per gatewa
Monitored points (inputs)	278,528 (KT-300)
Auxiliary outputs for reader LEDs and door alarms	278,528 (KT-300)
Elevator floors per cab	64
Card user access levels	250 per site
Access level combinations	Unlimited
Schedules of 4 time zones each	100
Holidays	366 per system
Operator workstations	20
Gateways	40
System operator passwords	Unlimited
Operator security levels	Unlimited
Concurrent operator languages	2
Number of printers	1 per workstation

## Computer Requirements for Workstation, Gateway and Server

Minimum processor	Pentium III 800MHz
Minimum RAM recommended	128MB
Minimum free hard disk space required for software	4GB
Minimum screen resolution and video card memory	800 x 600 (256 colors)
Operating system compatibility	Windows 98/Me/XP/NT/2000

#### **Ordering Information**

#### Software Package

#### E-COR-EN

License for EntraPass Corporate Software including 2 additional workstation licenses, elevator control, badging, remote site management and SmartLink. Also includes English Reference Manual and CBLK-10 cable kit.

#### E-COR-SP

License for EntraPass Corporate Software including 2 additional workstation licenses, elevator control, badging, remote site management and SmartLink. Also includes Spanish Reference Manual and CBLK-10 cable kit.

#### E-COR-FF

License for EntraPass Corporate Software including 2 additional workstation licenses, elevator control, badging, remote site management and SmartLink. Also includes French Reference Manual and CBLK-10 cable kit.

E-COR-MAN-EN: English Reference Manual E-COR-MAN-SP: Spanish Reference Manual E-COR-MAN-FR: French Reference Manual

#### **Options**

#### E-COR-WS6

License for 6 additional workstations

E-COR-COM

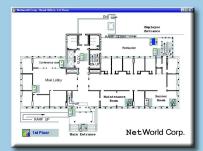
License for 40 corporate gateways

#### E-COR-RDN

License for Redundancy Server

E-COR-SQL

License for Oracle/MS-SQL HR Interface



Import High-Resolution Graphics



#### **Historical Reports**

The software offers extensive reporting capability, with customizable filters.



#### **Acknowledgment Required**

This window will pop up whenever an event requires an acknowledgment (i.e., alarm, etc.).