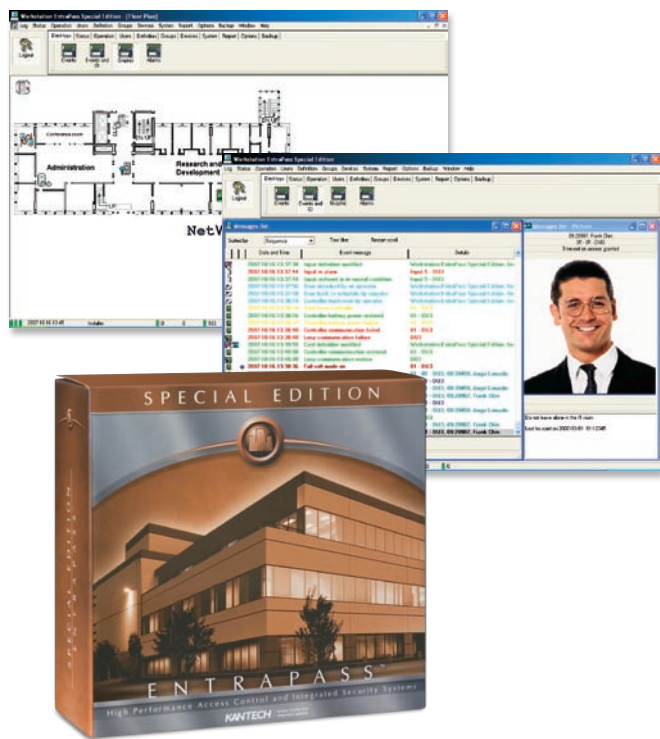




## Operator-Friendly

Based on user privileges, operators can define or modify parameters (i.e. schedules or access levels), generate reports, or activate controlled devices. Plus, with the embedded Vocabulary Editor, users are able to translate operations into nearly 100 different languages.

## Express Setup

Express Setup automatically defines all the necessary system components which reduces the time required to configure the system and eliminates programming errors.

## WebViews Enhance Operator Experience

WebViews allow you to embed a web page or file and integrate this graphic into the desktop. You can import a geographical map and add objects, such as doors and relays, directly onto the map for a visual representation of applications in various locations across the world.

## Simplified and Improved System Management

EntraPass workspaces provide customized views of the system based on an operator's access privileges. Each workspace is created and defined in terms of devices – sites, doors, relays, etc. – and is configured to identify what areas of the EntraPass system

Note: Features available with v4.02

# EntraPass Special Edition

## Highly Reliable Single Workstation Access Control System

### Features That Make a Difference:

- Controls up to 128 readers with KT-100 and KT-300; 256 readers with KT-400
- Integrates with KT-400, an Ethernet-ready four-door controller with onboard IP connectivity
- Supports an unlimited number of users
- Emailing reports capability
- Encrypted site communication
- Express setup automatically configures system components
- EntraPass workspaces let you control what operators can see
- Embed DVR, IP cameras, web pages, or network files into EntraPass using WebViews
- Two concurrent languages per system
- Elevator control for up to 64 floors per elevator
- Integrated badging solution
- Network-ready architecture lets you easily manage sites remotely
- Integrates with Kantech Telephone Entry System
- Integrates easily with external alarm systems
- Visual diagnostics show status of system components
- Time and attendance and roll call reporting

the operator can access and view such as desktop display, card fields, etc. Workspaces are extremely useful because they enable you to create different views of the EntraPass system that can be saved and applied to any operator.

## Network-Ready

EntraPass Special Edition's distributed system architecture supports connections to remote sites using direct connections, dial-up modems, and TCP/IP communication using Kantech IP Link with KT-100 and KT-300 door controllers, or using KT-400 Ethernet-ready four-door controller. Both IP Link and KT-400 provide secure communication via 128-bit AES encryption when communicating with the EntraPass system and communicate over the network only as required, keeping network bandwidth down to a minimum.

## Integrates with Kantech Telephone Entry System

The Kantech Telephone Entry System brings you an access control solution with telephone entry access capabilities. A simplified version of the EntraPass software is included for fast configuration and firmware upgrades, live transaction monitoring, and system backup. For more information, refer to the Kantech Telephone Entry System data sheet.

### Recommended Computer Requirements<sup>1</sup>

|                                        |                                                                                                                                              |
|----------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
| Processor.....                         | Pentium® IV, 1.8 GHz                                                                                                                         |
| RAM.....                               | 512 MB                                                                                                                                       |
| Free Hard Disk Space for Software..... | 10 GB                                                                                                                                        |
| Screen Resolution.....                 | 1024 x 768                                                                                                                                   |
| Graphic Adapter Card.....              | 32 MB                                                                                                                                        |
| DVD/CD-ROM Drive.....                  | 48x                                                                                                                                          |
| Network Interface Card.....            | 10/100Base-T                                                                                                                                 |
| Operating System Compatibility.....    | Windows® 2000, XP Pro, XP Pro Service Pack 2, 2003 Standard or Enterprise Server, Windows Server 2008, Windows Vista® running in 32-bit mode |

### System Capacities

|                                          |                                |
|------------------------------------------|--------------------------------|
| Cards.....                               | Unlimited                      |
| Cards per Controller in Stand-alone Mode |                                |
| KT-100.....                              | 6,000                          |
| KT-200.....                              | 3,000                          |
| KT-300/128K.....                         | 8,000                          |
| KT-300/512K.....                         | 56,000                         |
| KT-400.....                              | 100,000                        |
| Card Families or Site Codes.....         | Unlimited                      |
| Number of Sites.....                     | Up to 64 (Max. 64 controllers) |
| Door Controllers per Site.....           | 32                             |
| Card Readers/Keypads                     |                                |
| KT-100.....                              | 128 per system                 |
| KT-300.....                              | 128 per system                 |
| KT-400.....                              | 256 per system                 |
| Monitored Points (Input)                 |                                |
| KT-100.....                              | 128 per site                   |
| KT-300.....                              | 512 per site                   |
| KT-400.....                              | 8,192 per site                 |

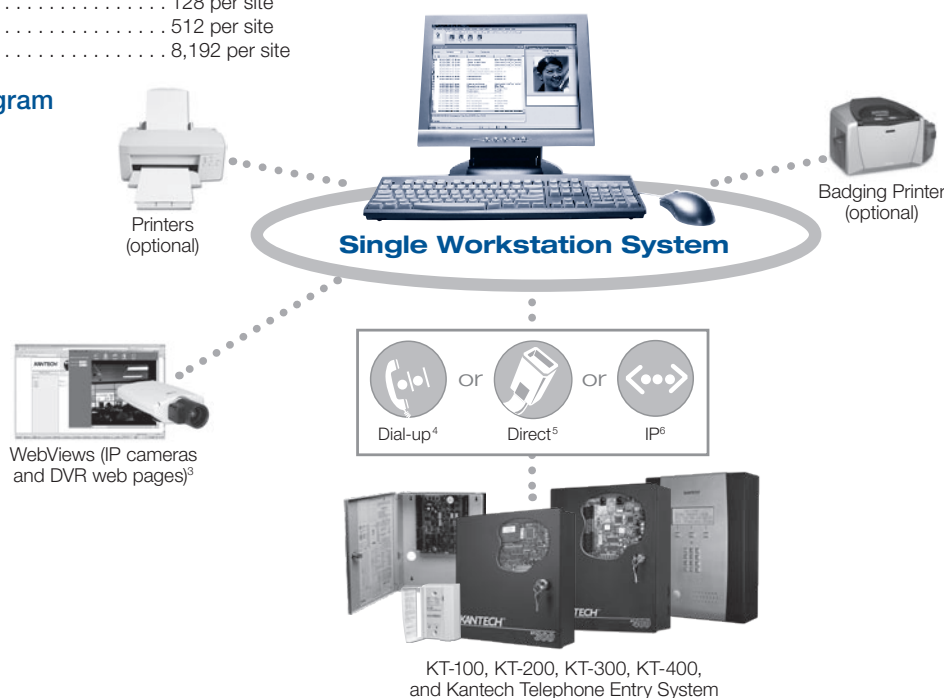
|                                        |                                                               |
|----------------------------------------|---------------------------------------------------------------|
| Card User Access Levels.....           | 250 per site                                                  |
| Access Level Combinations.....         | Unlimited                                                     |
| Schedules of Four Time Zones Each..... | 100                                                           |
| Holidays.....                          | 366 per system                                                |
| Holiday Types.....                     | 4                                                             |
| System Operator Passwords.....         | Unlimited                                                     |
| Operator Security Levels.....          | Unlimited, pre-defined (3)                                    |
| Concurrent System Languages.....       | Two                                                           |
| Number of Printers.....                | One log printer; one report printer; optional badging printer |

### Ordering Information<sup>2</sup>

#### Software Package

|                   |                                                    |
|-------------------|----------------------------------------------------|
| E-SPE-EN-V4.....  | EntraPass Special Edition v4.x software - English  |
| E-SPE-SP-V4.....  | EntraPass Special Edition v4.x software - Spanish  |
| E-SPE-FR-V4.....  | EntraPass Special Edition v4.x software - French   |
| E-SPE-UPG-V4..... | Upgrade for EntraPass Special Edition v3.x to v4.x |
| E-SPE-KTK-1.....  | One Kantech token for EntraPass Special Edition    |
| E-SPE-MAN-EN..... | EntraPass Special Edition v4.x English manual      |
| E-SPE-MAN-SP..... | EntraPass Special Edition v4.x Spanish manual      |
| E-SPE-MAN-FR..... | EntraPass Special Edition v4.x French manual       |

### Basic System Diagram



(1) Actual requirements may vary based on your operating system and configuration. For Vista operating system, a dual-core processor and 2 GB RAM is highly recommended

(2) Contact Sales for the most current EntraPass version.

(3) A variety of IP cameras and DVR web pages have been tested successfully using WebViews. For a detailed list, please contact your sales representative

(4) Dial-up: KT-300 only, using RS-232 serial modem at remote site (KT-100 needs to be connected to a KT-300 or KT-400)

(5) Direct: KT-300 or KT-400, via RS-232 or RS-485 with USB-485 or VC-485 converter; KT-100 or KT-200 via RS-485 with USB-485 or VC-485 converter

(6) Ethernet TCP/IP: using Kantech IP Link (KT-100 also requires VC-485 converter) or KT-400

Product offerings and specifications are subject to change without notice. Actual products may vary from photos. Not all products include all features. Availability varies by region; contact your sales representative. Certain product names mentioned herein may be trade names and/or registered trademarks of other companies.

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