

# EntraPass Special Edition

Single Workstation Security Management Software

#### Features That Make a Difference1:

- Increased security with easy to set-up integration of access, video, intrusion and telephone entry systems
- Embedded high performance Sybase SQL database engine
- Controls up to 128 readers with KT-100 and KT-300; 256 readers with KT-400
- Fast and user friendly installation and operation
- Built-in email reporting capability
- Double and triple swipe card at reader (with KT-400 controller) to activate such features as: activate relay, arm alarm system and lock/unlock doors



# **Single Workstation System**

EntraPass Special Edition is a single workstation security software. It controls up to 128 card readers with KT-100/KT-300 and up to 256 card readers with KT-400 door controllers. The software also includes a number of stand-alone utilities that allow operators to perform a variety of tasks such as: verifying the system database, changing the system language (English, Spanish, French, Portuguese, Dutch, German, Italian, Turkish and Chinese), migrating from older versions of EntraPass, viewing reports, etc.

#### **Express Setup**

Express Setup allows you to configure system components such as sites and controllers, as well as devices associated with these components such as doors and inputs. This utility reduces programming to a minimum, allowing the installer to test the installation and system components.

### **Site Architecture**

EntraPass Special Edition can manage up to 64 sites consisting of KT-100, KT-200, KT-300 and KT-400 controllers (up to 64 controllers).

### Video Integration

Real-time monitoring capability is a response to the growing importance of video in access control systems. Integration with American Dynamics HDVR, TVR Series and Intellex Digital Video Management Systems through the powerful Intellex Application Programming Interface (API) provides real-time video monitoring as well as video playback. Video can be linked to access events (such as "door forced open") and recorded from one to sixteen cameras from different American Dynamics HDVR, TVR Series and Intellex units simultaneously. All cameras can be called up directly from a floor plan simply by double-clicking on the camera or dome icon.

# **Alarm Panel Integration**

Integration with DSC PowerSeries or MAXSYS allows the alarm panels to receive intrusion events, view the status of zones, and manage partitions and user codes. In addition the system can be armed/disarmed (single or multiple partitions) via reader (KT-400 only) or manual operation.

### **Telephone Entry Integration**

EntraPass Special Edition integrates with the Kantech Telephone Entry System (KTES) to provide an access control solution with telephone entry access capabilities which include: fast configuration and firmware updates, live transaction monitoring, and system backup. For more information, refer to the Kantech Telephone Entry System data sheet.



## From Tyco Security Products

#### Minimum System Requirements

Processor (without video integration)....Dual Core Processor (with video integration) . . . . . . Quad Core

RAM .......4GB RAM (8GB with video

integration)

Free Hard Disk Space for Software . . . . 50GB 

512MB (1GB with video integration) memory and DirectX 9.0 support

video integration

Network Interface Card . . . . . . . . . . . . . . .10/100 Base-T network adapter (Gigabit or greater with video

integration)

Operating System Compatibility

Windows XP Pro in 32-bit version, Server 2003/2008 Standard/Enterprise, Vista Pro and Windows 7 Pro (all in 32 and 64-bit versions), Windows 8 (limited to access control function only). All operating systems should have their latest Service Packs and updates. For integration, validate specifications of products used.

Virtual Environment Supported ........VMware Workstation v7 & higher

### **System Capacities**

KT-100 (6,000), KT-200 (3,000), KT-300/128K (8,000),

KT-300/512K (56,000), KT-400 (100,000)

Card Readers/Keypads

KT-100/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

Time Intervals per Schedule . . . . . . . . . . . 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

#### Integration Capabilities

Intrusion . . . . . . . . . DSC Alarm Panels (PC1616, PC1832,

PC1864, PC4020)

Video..... American Dynamics HDVR, TVR Series and Intellex Digital Video Management Systems. Intellex Ultra, DVMS and IP all require software v3.1 or higher, Intellex LT

requires software v2.6 or higher.

#### **Model Numbers**

#### Software

E-SPE-XX-V6 . . . . . EntraPass Special Edition v6.xx software

and user manual

E-SPE-V6 . . . . . . . EntraPass Special Edition v6.xx software E-SPE-UPG-V6..... EntraPass Special Edition upgrade from

v3.xx to v6.xx software only (requires Kantech Advantage Program token for

future upgrades).

E-SPE-V6-LIC . . . . . . . . . EntraPass Special Edition v6, license only.

Email delivery

E-SPE-UPG-V6-LIC..... EntraPass Special Edition upgrade license.

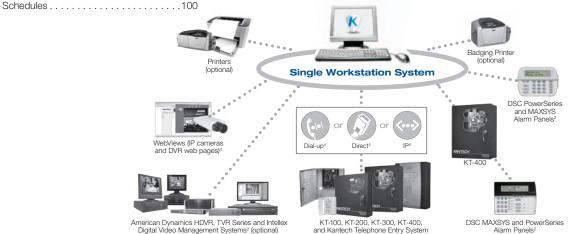
Email delivery

#### KAP (Kantech Advantage Program)

E-SPE-KTK-1 . . . . . . . . . 1 Kantech token

E-SPE-MAN-XX..... EntraPass Special Edition user manual

Note: XX is the language of user manual: EN (English), FR (French)



- (2) See Integration Capabilities (in the "Specifications" section above) for more information
- (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 modern 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

# **Related Products**









Discover Mini Domes

# **Approvals**







DSC PowerSeries and MAXSYS Alarm Panels

Intellex DVRs

www.kantech.com