

EntraPass Special Edition

Single Workstation Security Management Software

Features That Make a Difference1:

- NEW! Automatically move legacy controller to KT-1 and KT-400 door controllers eliminating the need to reprogram
- Fast/user-friendly installation/operation
- Integrates with Kantech telephone entry system
- Built-in e-mail reporting capability
- Integrates with Exacq video management systems and American Dynamics DVRs/NVRs (HDVR, ADTVR and Intellex)
- Integrates with DSC PowerSeries, PowerSeries Neo and MAXSYS intrusion alarm panels
- Double and triple swipe card at reader (with KT-1 and KT-400 controller) to activate such features as activate relay, arm alarm system and lock/ unlock doors
- Cost effective, yet feature rich access control starter and expansion kits available
- Easily add ASSA ABLOY Aperio wireless locks to KT-400 or KT-1-M door controllers



Single Workstation System

EntraPass Special Edition is a single workstation security software. It controls up to 64 Kantech door controllers (consisting of the KT-400 and the KT-1 controller). The software is comprehensive and menu-driven. It is easy to learn and operate. Administrators can define or modify parameters such as schedules or access levels, generate reports and activate controlled devices (i.e. locking/ unlocking doors, or activating relays for lighting or air conditioning). EntraPass offers full integration with Exacq video management systems, American Dynamics DVRs/NVRs (HDVR, ADTVR and Intellex), and DSC PowerSeries, PowerSeries Neo and MAXSYS intrusion alarm panels.

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

A site within EntraPass represents a customer's building, campus, etc. and is composed of many different connections, which have multiple door controllers attached. EntraPass supports the use of third party readers as well as Kantech's renowned ioProx card readers. ioProx readers feature a highly secure 39-bit XSF format and can be connected using existing CAT5e cabling for installation cost savings. EntraPass software is highly scalable and can seamlessly expand as the security requirements of your business grow.

Video Integration

Real-time monitoring capability is a response to the growing importance of integrated access control and security management systems. Integration with Exacq video management systems and American Dynamics DVRs/NVRs (HDVR, ADTVR, Intellex and INTEVO) 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 16 cameras from compatible DVRs/NVRs simultaneously. All cameras can be called up directly from a floor plan simply by double-clicking on the camera or dome icon.

Telephone Entry Integration

Apartment, condominium and office buildings are just a few of the applications where security and communications are required for controlling resident and visitor traffic. The Kantech Telephone Entry System (KTES) delivers a fully integrated telephone entry and access control solution. The KTES provides visitor/resident entry, tracking and reporting. It also features two-way built-in audio and a touch-tone phone style keypad that offers both familiarity and ease of use.

Alarm Panel Integration

By integrating all security assets such as intrusion detection, access control, video and telephone entry into one common platform, users can interface with just one system, for greater simplicity and optimum control. Kantech offers integration kits to connect a DSC intrusion alarm panel to a Kantech access control system to create a single unified solution. Data integration with DSC PowerSeries, PowerSeries Neo or MAXSYS intrusion alarm panels allows the access control system to receive intrusion events, view zone status and to manage partitions/user codes.

¹ All of the features listed on this data sheet are available with the latest build of EntraPass v7.10 and higher



From Tyco Security Products

Minimum System Requirements

Processor (without video integration)...Intel® Core™ 2Duo 2.6 GHz or more Processor (with video integration) Quad Core

(8GB with video integration)

Free Hard Disk Space for Software 50GB

(1GB with video integration) memory

and DirectX 9.0 support

video integration

(Gigabit or greater with video

integration)

Operating System Compatibility

Windows 10 Enterprise, Windows 7 Pro/Enterprise/Ultimate, Window 8 and 8.1 Enterprise, Windows Server 2008 R2 Standard/Enterprise, Windows Server 2012 Data Center. All operating systems are supported in 32 and 64-bit version. All operating systems should have their latest Service Packs and undates

For integrations, validate specifications of products used.

Virtual Environment Supported VMware Workstation v7 & higher

System Capacities

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), KT-1 (100,000)

Card Families or Site Codes Unlimited

Compatible Controllers KT-1, KT-200, KT-300, KT-400

Card Readers/Keypads

KT-1, KT-100/KT-300 (128 per system), KT-400 (256 per system)

Monitored Points (Input)

KT-1/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	100
Time Intervals per Schedule	4
Holidays	366 per system
Holiday Types	4
System Operator Passwords	

System Operator Passwords..........Unlimited

Concurrent System Languages Two

Number of PrintersOne log printer; one report printer;

optional badging printer

Integration Capabilities

Intrusion

DSC PowerSeries (PC1616, PC1832, PC1864, PC4020), PowerSeries Neo (HS2016, HS2032, HS2064, HS2128) and MAXSYS (PC4020) Alarm Panels

Exacq video management systems v7.8.1 and American Dynamics DVRs/ NVRs including HDVR (4.3.0.374 and previous versions), ADTVR (first gen v2.2; second gen v2.5), Intellex and the INTEVO platform). Intellex Ultra, DVMS and IP all require EntraPass software v3.1 or higher, Intellex LT requires software v2.6 or higher. Panasonic video recorders (requiring option E-COR-DVR-1): WJ-HD309A/316A/616/716, WJ-ND200/300/400.

Model Numbers

Software

E-SPE-V7-LIC EntraPass Special Edition software license E-SPE-V7 EntraPass Special Edition software

Optional Kantech Advantage Program (KAP) Token

E-SPE-KTK-1 1 Kantech token

Wireless Locks

additional doors for EntraPass 7.0 and

higher (X = 1, 4, 8, 24, 48, 96)



Related Products



















DSC PowerSeries Neo and MAXSYS Alarm Panels

exacqVision NVR

Discover Mini Domes

www.kantech.com