

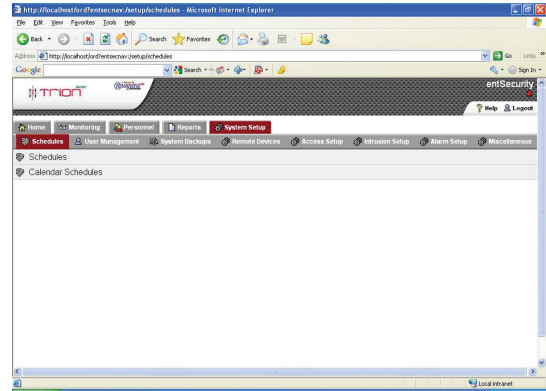
ACCESS CONTROL



TRION ENTERPRISE ACCESS CONTROL SYSTEM SOFTWARE TRION ACCESS CONTROL SOFTWARE

DESCRIPTION

Trion Enterprise Access Software is a comprehensive security management solution, built on a truly open, IP based platform. Developed using the Niagara AX Framework®, the **Trion Enterprise Access Software** provides unparalleled interoperability. It seamlessly integrates access control, CCTV, and intrusion detection with lighting, HVAC, energy management, and equipment monitoring.



FEATURES

- *Truly open solution-connectivity via oBIX, BACnet, SNMP, Modbus, and other non-proprietary protocols*
- *Supports database connectivity to MS SQL Server 2003 and MySQL*
- *Common GUI experience regardless of manufacturer or protocol*
- *Centrally managed card holder and credential database*
- *Integrated video solution with interfaces to many leading video manufacturers*
- *Multiple access cards per person*
- *Quick access to video playback related to individual alarm events*
- *Comprehensive occupancy restriction rules through access zone functionality*
- *Supervisor rule enforcement*
- *Occupancy counting*
- *Scheduled unlock on first validation*
- *Elevator control*
- *Live credential enrollment from any card reader*

SPECIFICATIONS			
Maximum Number Of	Enterprise Server	K-SEC-J-601	K-SEC-J-201
Personnel	1,000,000	20,000	5,000
Card Readers	10,000	32	16
Access Rights	25,000	250	100
Schedules	25,000	100	25
Access Zones	25,000	50	10
Intrusion Zones	N/A	25	5
Intrusion Keypads	N/A	6	2
Online Historical Records	25,000,000	50,000	10,000
Simultaneous System Users	25	10	5
Area Controllers	500	N/A	N/A

MINIMUM SERVER REQUIREMENTS		
Component	1 to 100 Controllers	101+ Controllers
Processor	Pentium IV @ 2GHz	Core 2 Duo 2 GHz
Memory	4 GB	8 GB
Disk Capacity	250 GB	500 GB
Operating System	Windows XP	Windows XP 64 or Linux 64

ADDITIONAL SPECIFICATIONS	
Supported Databases	MySQL, MS SQL Server 2003 or higher
Certified Web Browsers	IE 6.0, Firefox 2.0
Java VM Version	1.5.0 or higher



ACCESS CONTROL

TRION ENTERPRISE ACCESS CONTROL SYSTEM SOFTWARE TRION ACCESS CONTROL SOFTWARE

1

ACCESS CONTROL

ORDERING INFORMATION

MODEL	DESCRIPTION
K-SEC-ENT-100	Security AX Supervisor bundled part. Includes enterprise security application with 32 reader license, security AX Supervisor, and both MySQL and MS SQL Server database drivers. Supervisor limited to security JACEs and drivers only and cannot be licensed for BAS JACE connections or drivers. Platform for systems up to 100 security JACEs. Includes OBIX client/server driver for connecting to Niagara based controllers only.
K-SEC-ENT-250	Large system Security AX Supervisor bundled part. Includes enterprise security application with 32 reader license, security AX Supervisor, and both MySQL and MS SQL Server database drivers. Supervisor limited to security JACEs and drivers only and cannot be licensed for BAS JACE connections or drivers. Platform for systems up to 250 security JACEs. Includes OBIX client/server driver for connecting to Niagara based controllers only.
SEC-U-250	Security ENT upgrade. Upgrades existing K-SEC-ENT-100 to K-SEC-ENT-250. Supervisor requires additional reader licenses to expand system capacity.
K-SEC-TRAINING	One seat of Enterprise Security Training (travel expenses not included).
K-SEC-WP-AX	Trion Security version of Workplace AX.
K-SEC-R-16	Expands enterprise security license by 16 readers.
K-SEC-R-64	Expands enterprise security license by 64 readers.
K-SEC-R-256	Expands enterprise security license by 256 readers.
K-SEC-R-1024	Expands enterprise security license by 1024 readers.