



Compact

Tomorrow's Security Solutions Today



Quanika Compact

Quanika Compact software was designed and developed on OEM hardware manufacturers: AXIS Access Control IP-based hardware and HID Aero Controllers, providing a true Compact solution with full control and flexibility, operational inefficiencies and a scalable, adapt solution to meet the many requirements you will need.

Mid-Sized Systems to true unlimited Compact global solution:

Quanika Compact is transforming businesses globally. With integration at its core, access control seamlessly connects with world-leading security, facilities and safety management hardware and software. It covers an unlimited number of doors, transactions, and facilities providing a complete, unified physical security and safety solution.

Quanika Compact enables flexible, scalable solutions with all the features you need – such as intuitive, interactive maps and floorplans with one click icons – to let you fine-tune your user management experience.

- It can handle all leading card technologies, and lets you harness the efficiencies offered by the latest in biometrics, QR codes and contactless systems.
- It supports both soft and hard anti-passback control options ('hard' which prevents the same card being used twice in quick succession, or 'soft' which allows it but simultaneously alerts the control room of a potential security breach).
- It enables advanced areas occupancy and mustering management, with seamless video integration enabling control room teams to visually verify activity during evacuations and major incidents.
- And Quanika Compact comes with a data import and export utility that allows users to quickly import credential information from other systems using simple delimited files (CSV) as well as other database formats



Axis products

AXIS A1001 Network Door Controller	AXIS A1601 Network Door Controller
AXIS Camera Station software	AXIS A9188 Network I/O Relay Module
AXIS Door Station hardware	AXIS A1610 & A1210 Network Door Controller



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HID Aero Controllers



X1100	X200
X100	X300

Mercury Controllers



EP1501	EP1502
EP4502	LP1501
LP1502	LP4502
MR50	MR52
MR51e	MR62e
MR16IN	MR16OUT

Functions & Features

<ul style="list-style-type: none"> • Controller Configuration Manual & Auto Scanning • Reader's Advance Configuration. • Anti Passback Timed & Logical • Soft & Hard Anti Passback Feature • Panel Configuration to create group of doors • Controller Reset & Initialization Feature • Active Directory integration • Data redundancy support • Database Integration Support. • Alarm Management System • Include Interactive Graphical Floor plans 	<ul style="list-style-type: none"> • Area's Configuration Management • CCTV Camera Integration Module – Q-Vision • Time Zone Configuration including Daytime Saving feature • Data Exchange Service Module • Data Latency Monitoring Feature in Data Exchange • Manual Control to control doors, sensors and outputs • Traka Key Management Integration • Including Lockdown/Release, Momentary Unlock. • Axis LPN (License Plate Number) Library Integration • Data Exchange Service module • 100,000 offline transactions support per Controller
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- Unlimited Access Groups
- Unlimited Cardholders
- Support Unlimited Inputs/Outputs
- Elevator Control
- Unlimited Support Rules and Routines
- Operator & Operator privileges
- Cardholder Synchronization from Active Directory
- Dynamic Reporting
- Single Sign-on functionality
- Operator Audit Logs.
- Report
- Active Directory Auto Synch Service
- System Partitioning
- Data Exchange Authorization
- Data Exchange Permissions
- Self-Enrollment Module.
- Cardholder Management Module.
- Data Exchange Redundancy Module
- ID Badging
- Data Import / Export
- Report Designer
- Site Information Report
- Assignment for Multiple panels to single data exchange
- GDPR Support
- Changes implemented in different modules to allow spaces in names
- Feature Enhancement in Badge Template Designer
- Multilingual Support
- GDPR Support for Partial Delete
- Cardholder Templates Designer
- New icons for Plan Manager
- Interlocking Support
- Support for Audio Alarms in Web
- Axis Perimeter Defender
- Facial Integration (SAFR)
- Access Level & Card Holder groups
- IP configure Camera Integration
- Pin Complexity
- Session Time Out
- FOB Look Up
- Digifort Integration
- Bulk Cardholders Enrollment
- HID Controllers Integration
- Facial Integration (Akuvox)
- Schedule Email Reports
- Dynamic Custom Reports
- Schedule Email for Reports
- ID Badging Dashboard
- HID Mobile Digital ID
- STID Mobile Digital ID

- Events management
- Inputs / Outputs management
- Unlimited Card formats up to max 80bit card
- Time and Attendance
- Mustering System
- Interface with Visitor Management System
- Integration to Milestone CCTV
- Self Enrollment Kiosk
- Dual screen support
- Schedules. This can be applied on doors, access levels & Identification types.
- Live Chat, Ticketing systems & online documentation
- Operator Audit
- Alarm Sounds Integration
- Software upgrade methodology
- Badge Designer (QR Code , Custom Field Mapping)
- Event Receiver Utility for integration with third party via TCP/IP or Serial Communication
- Database Archiving
- Grekkom Integration for Temperature check
- Interactive Dashboard
- Compact Software - New look for Compact Desktop and Web based
- Web Based Report Designer
- Web Based Rules Designer tool
- Web Based Card Management System
- Web Based Access Level management
- Web Based Dashboard for Real Time Events / Alarms Monitoring
- Support for Firmware changes in controllers
- Axis Audio Integration
- Portrait Badge Support in Badge Designer
- Customize Events & Occupancy Counters with detailed Reports
- e-Mustering Module in Compact Web
- Customize Transaction Monitoring in Web
- Time Attendance & Average Time
- Active Directory Monitoring Service
- Cayuga Camera Integration
- Advance Search
- Active Directory Additional Attribute mapping
- Global anti-pass back
- Bulk Badge Printing
- Vingcard hotel management Integration
- ID Badge Dashboard
- Visitor Enrollment (Web)
- SitePoint Integration
- Add Bulk Cardholders
- Face ID Integration



PC & Server Specifications

Windows® 10, Windows 11, Windows Server 2012 and 2012 R2, Windows Server 2016 and 2016 R2, Windows Server 2018 and 2018 R2, Windows Server 2019 and Windows Server 2022

QUAD Core Processor or better (Core Ix or XEON)

16 GB ECC SDRAM minimum

300 GB minimum hard disk drive

100/1000 Ethernet NIC

CD/DVD

16 MB video card or better (If CCTV Interface is used, the video card memory should increase to min 1 GB)

Database Requirements

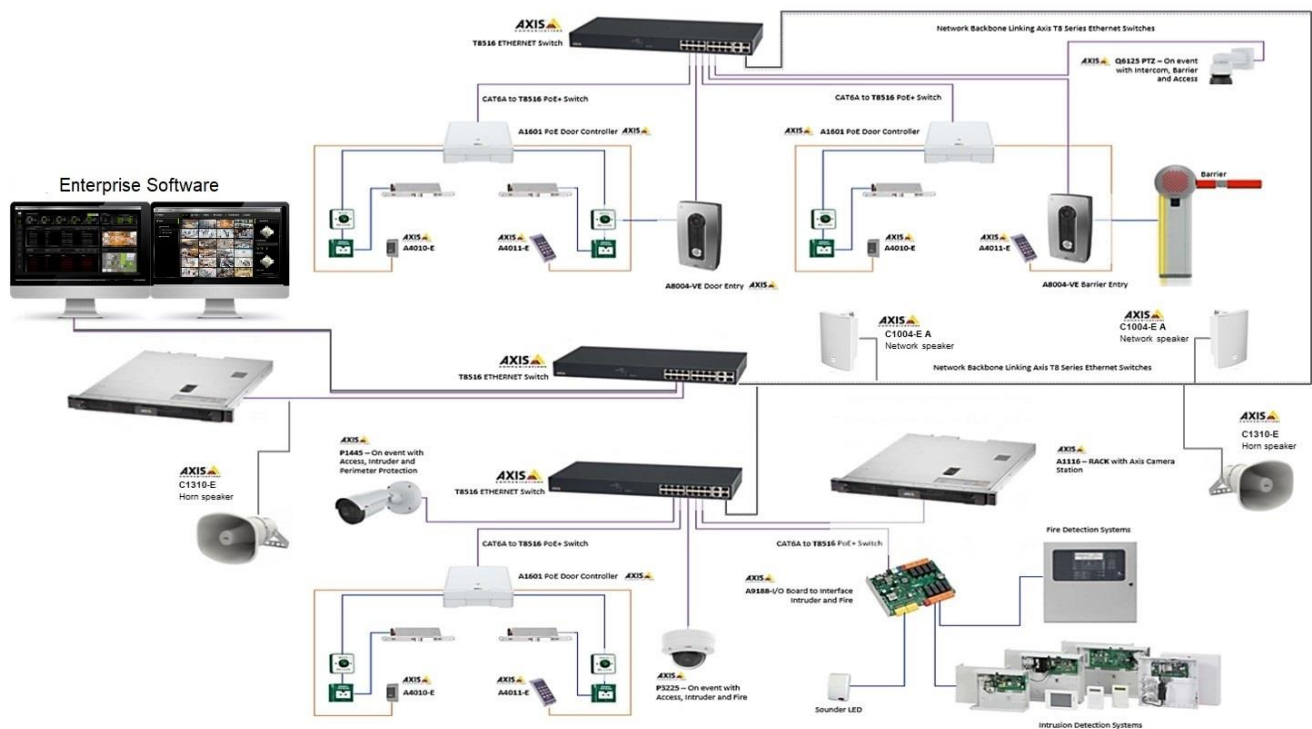
SQL Server 2016 and 2016 R2

SQL Server 2018 and 2018 R2

SQL Server 2019 and 2019 R2

SQL Server 2018 and 2022

Express edition of software will be loaded with software. Based on requirements customer can choose what license they require



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