



## Quanika Enterprise

Quanika Enterprise combines access control, video surveillance and safety and visitor management in one user interface to deliver powerful off-the-shelf integrated security solutions for businesses of all sizes. Flexible and scalable as your business expands, you only pay for the features you need.

Quanika Enterprise has been specially developed to integrate seamlessly with best-in-class Axis Communications hardware. Quanika and Axis give you complete visibility and control, using big data intelligence to provide comprehensive situational awareness from one easy-to-use platform which makes end-to-end security and safety management simple and efficient.

### Compact software has been developed on the Axis

#### hardware products

 <b>AXIS A1001 Network Door Controller</b>	 <b>AXIS A1601 Network Door Controller</b>
 <b>AXIS Camera Station VMS</b>	 <b>Axis Network Door Stations</b>
 <b>Axis network I/O relay modules</b>	 <b>Axis Card Readers</b>

#### Functions & Features

<ul style="list-style-type: none"> <li>• Integration with AXIS Camera Station</li> <li>• Integration with Grekkom Human Temperature Control Anti Passback Timed &amp; Logical</li> <li>• Interactive dashboard Panel Configuration to create group of doors</li> <li>• Multilingual support</li> <li>• Single sign-on functionality</li> <li>• Area configuration management</li> <li>• Advanced reader configuration</li> <li>• Integration with Milestone XProtect®</li> <li>• Integration with Q-Vision CCTV</li> <li>• Desktop and web-based</li> <li>• Data import/export</li> <li>• Dual screen support</li> <li>• System partitioning</li> <li>• Interactive graphical floor plans</li> <li>• Time zone configuration including daytime saving feature</li> </ul>	<ul style="list-style-type: none"> <li>• Panel configuration to create groups of doors</li> <li>• Controller configuration including manual and auto scanning</li> <li>• Includes lockdown/release and momentary unlock</li> <li>• Supports unlimited inputs/outputs</li> <li>• Unlimited cardholders</li> <li>• Unlimited rules, routines and schedules</li> <li>• Alarm management system</li> <li>• Alarms monitoring</li> <li>• Cardholder management module</li> <li>• Elevator control</li> <li>• Mustering</li> <li>• Site information report</li> <li>• Support for audio alarms in web</li> <li>• Report Designer</li> <li>• Badge Designer</li> <li>• Web-based dashboard for real-time events/alarm monitoring</li> </ul>
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<ul style="list-style-type: none"> <li>• Live chat, ticketing system and online documentation</li> <li>• Event receiver utility for integration with third party via TCP/IP or serial communication</li> <li>• Microsoft Active Directory integration with auto sync</li> <li>• Data exchange service module</li> <li>• Data Exchange Authorization</li> <li>• Data redundancy support</li> <li>• Data latency monitoring feature in data exchange.</li> <li>• Unlimited card formats up to max 80 bit card.</li> <li>• Unlimited access groups</li> <li>• Sensor/outputs management</li> <li>• Support for firmware changes in controllers</li> <li>• Manual control of doors, sensors and outputs</li> <li>• Events management module</li> <li>• Alarm sounds integration</li> <li>• Time and attendance</li> <li>• ID badging</li> <li>• Interlocking support</li> <li>• Changes implemented in different modules to allow spaces in names</li> <li>• Cardholder Templates Designer</li> <li>• Customize events and occupancy counters with detailed reports</li> <li>• Web-based customised transaction monitoring</li> <li>• Operator audit logs</li> <li>• Assignment for multiple panels to single data exchange</li> </ul>	<ul style="list-style-type: none"> <li>• Dual screen support</li> <li>• Data exchange permissions</li> <li>• Database integration support</li> <li>• Database archiving</li> <li>• Cardholder synchronisation from Microsoft Active Directory</li> <li>• Live Chat, Ticketing systems &amp; online documentation</li> </ul>
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## PC & Server Specifications

Windows® 7, Windows® 8 and 8.1, 10, Windows Server 2008 and 2008 R2, Windows Server 2012 and 2012 R2, Windows Server 2016 and 2016 R2, Windows Server 2018 and 2018 R2
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 2012 and 2012 R2
SQL Server 2016 and 2016 R2
SQL Server 2018 and 2018 R2



Enterprise Software

