



## Compact Software - Quanika

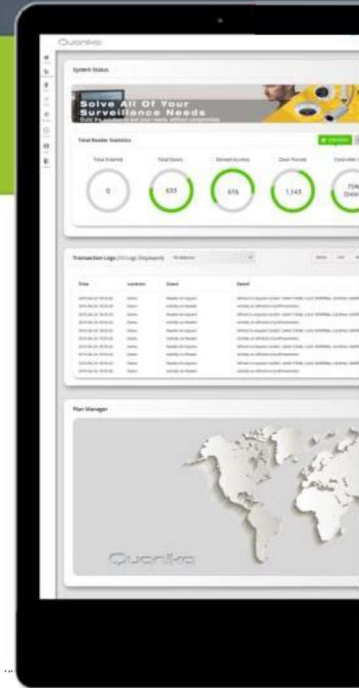
Quanika Compact software was designed and developed on AXIS of IP-based hardware, providing control and visibility, operational inefficiencies and a scalable, adapt solution to meet the many requirements you will need.

### Entry-Level Systems

Compact software starting package allows you starting with 2 doors up to 20 doors with the option to integrate up to 16 cameras and gives you the flexibility to bolt on intercom and intruder software license - yet you only pay for what you need.

### Mid-Sized Systems

Compact software license can go up to 128 doors and 128 camera integration and with it approach provides you with option upscale from surveillance and control of your entire facility, from internal areas right out to the perimeter and even across multiple sites.



You can enhance your customer experience by automating visitor management and take advantage of big data intelligence from video analytics. Quanika will let you increase operational efficiency and reduce risk by adding ID badge software, controlling elevator access and integrating fire, heating and ventilation systems.



### Compact software has been developed on the Axis hardware products

AXIS A1001 Network Door Controller	AXIS A1601 Network Door Controller
<ul style="list-style-type: none"> <li>• AXIS A9161 Network I/O Relay Module</li> <li>• AXIS A9188-VE Network I/O Relay Module</li> <li>• AXIS Camera Station Software</li> </ul>	<ul style="list-style-type: none"> <li>• AXIS A9188 Network I/O Relay Module e</li> <li>• AXIS Door Station hardware</li> <li>• AXIS Audio network hardware</li> </ul>

### Functions & Features

Software server	Unlimited Support Rules and Routines
<ul style="list-style-type: none"> <li>• Integration Axis Camera station</li> <li>• Alarm Management System</li> <li>• Include Interactive Graphical Floor plans</li> <li>• Unlimited Access Groups,</li> <li>• Unlimited Cardholders</li> <li>• Support Unlimited Inputs/Outputs</li> <li>• Elevator Control</li> <li>• Soft &amp; Hard Timed Antipassback</li> <li>• Unlimited Support Rules and Routines</li> <li>• 3rd Party Database Integration</li> <li>• Multilingual Support</li> <li>• ID Badging</li> <li>• Hotel System Integration - Assa Abloy</li> </ul>	<ul style="list-style-type: none"> <li>• Manual Control to control doors, sensors and outputs</li> <li>• Data Exchange Service module.</li> <li>• 100,000 offline transactions support per Controller</li> <li>• Events management</li> <li>• Sensor / Outputs management</li> <li>• Unlimited Card formats up to max 80bit card</li> <li>• Time and Attendance</li> <li>• Mustering System</li> <li>• Integrations with Intercom Systems</li> <li>• Interface with Visitor Management System</li> <li>• Compact Web base software</li> <li>• Integration to Milestone CCTV</li> <li>• Dual screen support</li> </ul>

## PC, Server Specifications

### Basic Requirements

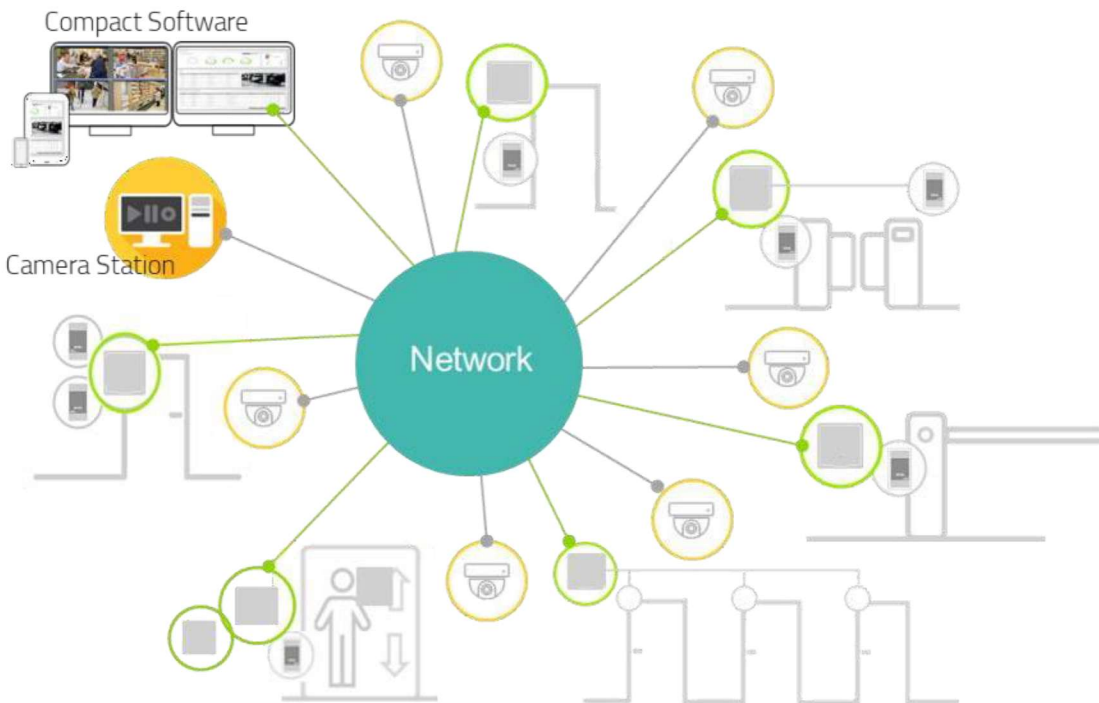
- Windows® 7, Windows® 8 and 8.1, 10, Windows Server 2008 and 2008 R2, Windows Server 2012 and 2012 R2, Windows Server 2016 and 2016 R2, Windows Server 2018 and 2018 R2
- QUAD Core Processor or better (Core Ix or XEON)
- 16 GB ECC SDRAM minimum
- 300 GB minimum hard disk drive
- 100/1000 Ethernet NIC
- 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

### Basic Requirements

- SQL Server 2012 and 2012 R2
- SQL Server 2016 and 2016 R2
- SQL Server 2018 and 2018 R2
- Express edition of software will be loaded with software. Based on requirements customer can choose what license they require

## Compact Access Control, CCTV Schematic



Compact Software Dual Screens



**Quanika**

17 Clarendon Road, Clarendon Dock,  
Belfast, BT1 3BG Northern Ireland

email: [info@quanika.com](mailto:info@quanika.com)  
Tele: +44(0) 8450 531716  
web: [www.quanika.com](http://www.quanika.com)