

One Platform, Multiple Solutions, Unlimited Possibilities.

# TRANSFORMATIVE ENTERPRISE SOLUTIONS.

Quanika is transforming enterprises globally, opening pathways that orchestrate business performance and deliver on the full promise of integration, removing silos and enhancing digital and physical workspace efficiency.

Quanika works with customers to transcend the challenges of accumulated complexity, simplifying systems and making them easier to control, to operate and to adapt. Our unrivalled experience of enterprise-wide systems integration brings together physical and logical systems, including access control, video, site safety, visitor management, and core corporate functions, to deliver optimum efficiency and value, letting you meet tomorrow's challenges, today.

## Building performance through strategic partnerships

We work with systems integrators, consultants, and end user enterprises globally to leverage strategic partnerships with best-in-class tech vendors, including Axis Communications, HID, Mercury and Milestone.

Quanika's technology is available through open distribution, is easy to access and easy to work with. Our positive, can-do approach, and our 24/7 tech support, will help you build your future.

Our solutions let you eliminate the inefficiencies of siloed systems and deliver insight and control, for lasting advantages.

The Quanika team will work with you creatively, to identify and solve your unique system challenges.

We deliver the most efficient solutions, ensuring secure and productive connections between people, physical infrastructure and corporate systems.

### OUR MISSION, OUR VALUES, OUR PROMISE:

Quanika's mission is to deliver on the true promise of integration, giving our customers the powerful but affordable solutions, they need to protect themselves, and to prosper.

Our success is built on making that vision a reality for all our customers and fulfilling that promise.



#### Collaboration

We work closely, respond quickly, and succeed together.



#### Knowledge

Real-world insights and experience drive all our innovations.



#### Creativity

We pride ourselves in providing creative, logical, elegant solutions.



#### Satisfaction

We look for the best in everything we do, and find satisfaction in success.



#### Global Reach

We are dedicated to serving local markets, with a global reach.

# A PLATFORM BUILT FOR ORCHESTRATING WORKSPACE PERFORMANCE.

Mitigate risk and increase control room efficiency by managing multiple systems from an intuitive, single, unified platform to initiate fast, appropriate responses to ensure better outcomes. Leverage modules for guard patrols, time and attendance, mustering, and more.

Put an end to siloed systems, inefficiencies, and uncertain outcomes. Meet your security, safety, and operational challenges with clarity, anticipate change, pivot fast, and speed up detection, verification, and responses, from day-to-day events through to full-scale emergencies.

#### **Access Control**

Manage, verify, monitor, and control the smooth and efficient movement of staff, contractors, and visitors across single or multiple sites.



#### Integration

Interoperate with best in class hardware from Axis Communications, HID & Mercury and more, driving extensibility with Microsoft Active Directory and a wide range of leading security, life safety, and site specific applications.



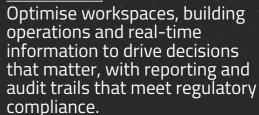
#### Cybersecurity

Guarantee robust protection with multi-levelled individual or user group access, partitioning, identity management, and encrypted data transmission and storage.





#### Intelligence



#### Automation Streamline a

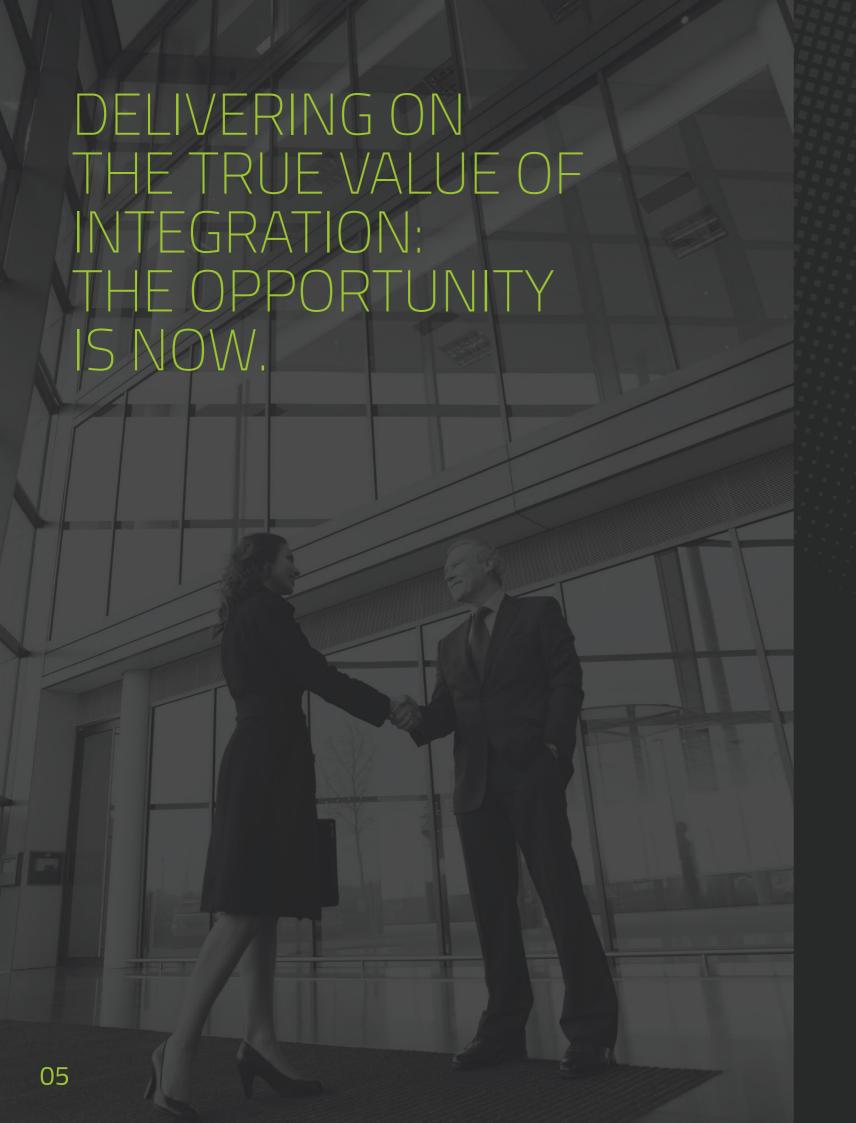
St pr op en re fo

Streamline and digitise processes and standard operating procedures to empower security teams with real-time situational awareness for better detection, verification, responses, and investigation.

#### User Experience Empower security



Empower security and FM teams and enhance the visitor and employee user experience with frictionless and contactless access to buildings, corporate networks, applications, and equipment.



Your facilities need to work harder to meet todays challenges – and they can. They can be more welcoming, more efficient, and more secure.

Just as your corporate systems have been built and integrated to extend the power of staff across sales, marketing, finance and other departments by connecting them, serving them, and unlocking their productive potential, the same is now needed for your physical premises and the security and facilities personnel that manage them.

From your corporate HQ and campus facilities, to local offices and hub-and-spoke satellites, all of your buildings and workspaces need to deliver new value. They need to be more flexible, more operationally and energy efficient, and easier to access, manage and control.

They also need to be secure, safer, and less vulnerable to insider threats, climate events, cyber attacks, espionage and dangerous intruders.

Quanika Enterprise enables all of these things.

Enterprise lets you seamlessly combine the most powerful and robust access control with best-in-class security and safety applications, blended with the most open and welcoming visitor management tools available on the market.

As a single platform it enables customised and integrated solutions, allowing individuals and teams to work more flexibly, to operate more remotely, and to travel more between sites – but at the same time, to be connected better than ever before.

And it is making buildings more welcoming yet more secure.

## SMOOTH AND EFFICIENT ACCESS - YOUR BUILDINGS, TRANSFORMED TO SERVE YOUR PEOPLE BETTER

Integration with personnel databases makes managing access easier too, with powerful automation tools that ensure that access authorisations can be changed, or revoked instantly.

Quanika Enterprise gives you a real-time view of single or multiple sites showing who is on site, as well as where and when. It allows you to run audits in granular detail, to verify every access event, and every visitors movement on site.

# SEAMLESS ACCESS SOLUTIONS, FOR MODERN FACILITIES.

Gone are the days of paper sign in books and reception staff printing badges, and in doing so, it removes the risk of security breaches when people go where they shouldn't, allowing you to verify and track individuals better, increasing the protection of sites, employees and intellectual property.

It can eliminate access cards, with authorisations and essential site information issued in advance, and QR codes that enable fast, secure, frictionless, and even contactless admission and movement throughout your facilities.

From pre-allocated parking, and rapid, no-queue entry, through to easy access to meeting rooms, networks, as well as building hardware and equipment.

#### Flexibility and control on the move

Quanika's Enterprise software now includes a full-featured website interface that makes it easy for you to manage your site, and have access to full reporting, from any location, with the following features:



#### Interactive user dashboard

Includes real time counters, events and alarms, giving you real-time situational awareness.



#### Cardholder control

Lets you easily manage all cardholders, assigning access levels, issuing new cards, moderating permissions for existing cardholders.



#### Access Level Management tool

Makes adjusing user access levels simple, allowing you to create new access levels as well as modify existing ones.



#### Visual Rule Builder tool

Makes it easier for you to create rules and dependencies with the help of intuitive icons and graphics.



#### Web-based Report Designer

Designed to speed up the creation of multiple reports, with a wide choice of helpful utilities including custom filters and custom designs.



#### ID Badging capability

Allows users to create custom templates for cardholders, with custom fields and placeholders such as visitors, contractors, permanent and temporary staff.

Enterprise seamlessly integrates with best-in-class VMS providers, offering scalable video management across diverse locations, through a cost-effective hybrid model.

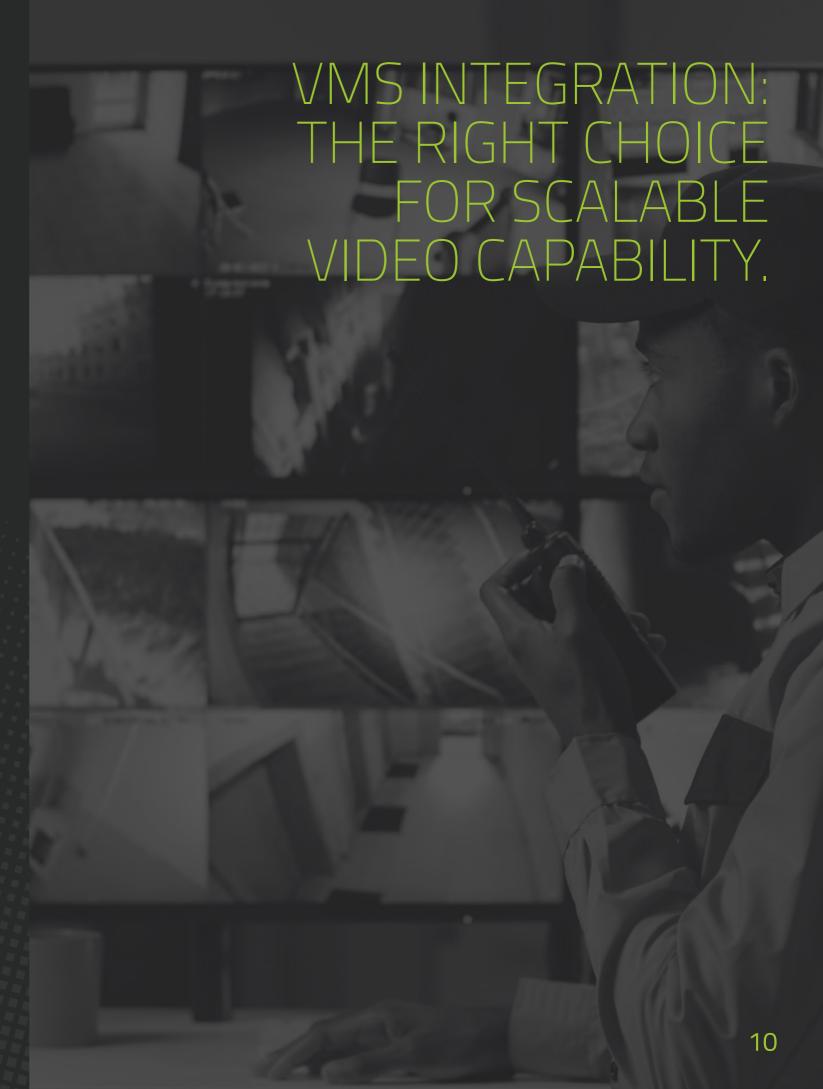
Working seamlessly with a wide range of industry leading VMS manufacturers, Quanika now enables multiple connections, making it easy to manage more network cameras and devices across large or multiple locations from one simple user interface.

For corporate enterprises and the most demanding sites, customers can opt to use a combination of VMS' from different manufacturers, enabling a more affordable and modular approach to video management.

This cost-effective hybrid model lets you benefit from the power of enterprise level functionality for specific sites or camera streams - for example using intelligent video analytics where it is most needed to ensure optimum value and impact.

Consolidate video feeds and management functions, simplifying security monitoring while accommodating both single and multiple manufacturers' VMS. Reduce complexity and installation costs, with low upfront costs and licensing fees and a low total cost of service.





# ENTERPRISE PRESENTS A COMPREHENSIVE RANGE OF INTEGRATED SOLUTIONS.

Enterprise enables seamless integration with systems, hardware, and infrastructure from industry leading vendors. Ensuring optimum efficiency by eliminating the challenges and gaps in security caused by siloed systems and data.



#### Major Site Systems:

#### Seamless solutions for integration

Quanika's Integration Utility Tool makes it easy for systems integrators to harness a range of third-party products and systems, under a seamless, unified interface. Quanika Enterprise gives the ultimate freedom to choose, letting you work with the widest range of technologies and vendor-specific solutions across multiple sites, on any scale.



#### **Visitor Management:**

#### A controlled and more efficient welcome

Integration with Quanika VisitorPoint gives you unrivalled capabilities to manage who comes onto your sites - including staff, contractors, visitors, and deliveries - and control which areas and systems they access. Visitors and staff can enjoy a smooth, hassle-free experience, with automated site information, and QR codes sent in advance, allocating services from parking to network access. You benefit from greater efficiency, and full control, always knowing who is on site.



#### Fire and life safety:

#### Enabling centralised management and greater control

Quanika Enterprise integrates with leading fire and life safety systems, making it easy to monitor protective measures deployed at every location. This efficient, unified approach allows the efficient management of passive and active heat and smoke detection technologies, with the ability to visually verify alerts to quickly distinguish between false alarms that can impact business continuity and major incidents that require a full evacuation.



#### **Smart Lockers:**

#### Touchless personal storage

Integration with Metra Modo's smart, RFID-enabled lockers, with options for touchless technology, allows secure and hygienic personal storage solutions - ideal for schools, universities, hospitals, and campus sites.



#### **Network Cameras:**

#### No need to compromise on choice

Quanika Enterprise enables off-the-shelf integration, via industry leading VMS manufacturers, to an extensive line up of cameras, including domes, bullets, PTZs, thermals, and body cams. You can choose exactly the model you need for the most effective surveillance, security operations, and business intelligence.



#### Intruder systems:

#### Optimised site protection with visual verified alarms

Quanika Enterprise now makes it easy to optimise intruder systems with full visual verification adding certainty and agility to every response – reducing risk and eliminating doubt. Quanika Enterprise enables ready, off-the-shelf integration with all leading intruder systems and technologies.



#### **Access Control Intercoms:**

#### Secure access with two-way communications

Quanika Enterprise integrates off-the-shelf with best-in-class Network Door Stations which combine video surveillance, two way communications, and remote entry control. These are ideal for use at entrances used by both regular and first-time visitors, allowing secure, rapid access and direct communications when required.



#### **Key Cabinets:**

#### Centralised management of protected assets

Integration with Assa Abloy Traka intelligent key management technology makes it easy to secure, manage and audit the use of almost any physical asset. Controlled through Quanika Enterprise, this integration improves efficiency, reducing downtime.



#### Database integration:

#### Orchestrating the most efficient operations

Integration with all popular databases - including Microsoft Active Directory, SAP, Oracle, and SQL – allows users to streamline identity management as a foundation to ensure secure access to both buildings and networks. With Enterprise, it's easy to import and export databases, eliminating the need to manage separate access control authorisation lists, stripping out the inefficiencies and vulnerabilities of cumbersome siloed systems.



#### IP Audio:

#### Harness the power of sound

Enterprise now makes it easy to transform your sites with sound – from improving safety with automated emergency announcements, and deterring unwanted activity with remote verbal warnings, to enhancing visitor experience and atmosphere with ambient music. You can also easily configure your own rules, by scheduling audio or triggering announcements to play at specific times to address common events or specific risks.



#### **Hospitality Solutions:**

#### Driving efficiency, improving service

For the most impressive guest experience, and the most efficient operations, now you can integrate all your systems with Oracle Opera. Quanika Enterprise lets you link front and back of house operations, for seamless connectivity, with the most cost-effective choice of Assa Abloy wireless locks and hardware.



#### Video Analytics:

#### Letting you work faster and smarter

Optimising site management at all your locations, Quanika Enterprise lets you take pressure of your control teams, and improve security, with powerful, automated analytics tools. From ANPR/LPR and essential onboard analytics, through to the latest deep learning and AI solutions for increased situational awareness, these tools enable faster identification, verification, and response.

# OUR AVERAGE NEW INTEGRATION TIME, FROM REQUEST TO DELIVERY IS LESS THAN A MONTH,

EMPOWERING YOU
TO SWIFTLY UPGRADE
YOUR SYSTEMS
WHILE MAINTAINING
FULL CONTROL.

# ENHANCED ACCESS CONTROL EFFICIENCY, EVEN FOR THE MOST COMPLEX LOCATIONS.

Quanika Enterprise lets you integrate your chosen access systems and technologies to ensure complete oversight over who comes onto your sites, where they are, and when they are there.

You control authorisations centrally and it gives you full activity and compliance reporting whenever you need it.

As a unified platform, Enterprise also allows the most efficient, trouble-free operations, no matter how complex or busy your sites, letting you adapt and pivot to meet changing requirements.

Enterprise gives you the assurance that visitors, staff, and contractors will have a smooth, impressive, and trouble-free welcome to your premises every time.

#### Secure and cost-effective door management

Seamless integration with the full range of Mercury, HID and Axis Communications controllers and IP Intercoms lets you manage and monitor all access points and entrances, more easily than ever before, with the freedom to mix and match best-in-class hardware from multiple manufacturers.

Quanika's comprehensive software license covers unlimited doors and cameras.

Interactive graphical floor plans help the operator navigate the site. The system also allows for elevator control and unlimited inputs and outputs from readers.

#### Flexible people & credential management

Quanika Enterprise 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 supports an unlimited number of cardholders, access groups, rules, and schedules, giving you all the options you need, even for the largest of applications.
- 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 antipassback 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.
- Quanika Enterprise 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.

#### Advanced alarm monitoring and reporting.

Quanika Enterprise enables real-time view and control of alarms, including notification of forced doors and abnormal conditions from card readers, as well as alerts from any other type of sensor.

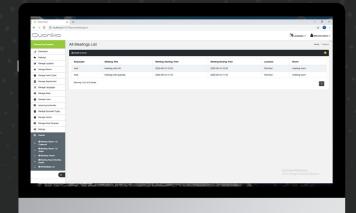
It allows authorized users to acknowledge and rapidly initiate an appropriate response to incidents or suspected threat Transaction logs can be extracted in various formats, with the option to add notes to each alarm enabling improved compliance and reporting. Alarm events can be logged, listed, and reported in order of priority, with date /time and the number of occurrences.

#### Full situational awareness, from a single unified platform.

Integrating Enterprise with video surveillance elevates situational awareness capabilities, with visual verification of all access events and transactions.

Enterprise gives your operators a real-time overview of system status from a single interface, you ensure the most efficient and rapid response to all events and alarms.

Choose from a wide range of matrix camera viewing options with multiple streams, live view, PTZ control, playback, and search. It's easy to take snapshots of live images, export video clips for evidence, and configure your alarms to address and reduce risk.



# Intelligent reporting that keeps your site running smoothly.

Quanika's Report Designer handles all your access transactions and events, and no matter how vast and complex your data, helps give you at-a-glance or deep dive insight into site usage, allowing you to respond or adapt your facilities when necessary.

The flexible reporting tool enables powerful analysis of system data, including time and attendance patterns, to alert operators to unusual usage and keep your site running securely and smoothly.

# Seamless visitor and contractor management with VisitorPoint.

Quanika VisitorPoint lets you manage visitors more efficiently and securely than ever before, by automating the entire visitor-flow process, from parking space allocation and pre-arrival access authorisation, to frictionless and contactless admission. It also integrates with your security, safety, and corporate systems to ensure maximum efficiency, security, and accountability at all times.





Quanika Enterprise supports data privacy regulations, including GDPR, based on the categorisation of users.

Records for each category of card holders can be deleted after a set time, controlled automatically through the scheduler tool. This makes it easy to demonstrate compliance with full data privacy storage rules, for every jurisdiction that you operate in.

## MULTI-LAYERED CYBER SECURITY DEFENCE ENSURING THE MOST ROBUST PROTECTION AGAINST EMERGING THREATS TO YOUR DATA, SYSTEMS AND NETWORKS.

#### Secure access and cybersecurity

Effective cybersecurity for your systems requires multi-layered protection which includes the encryption of databases and transmission.

Quanika Enterprise also allows you to create robust defences against cyber risks with full protection of data, and flexible control of who accesses your system.

Each system operator is defined by forcing unique usernames and strong

passwords, to prevent unauthorised system access, which are protected together with proprietary encryption techniques.

Operator permissions can be set at the level you choose and allows you to set expiry dates to restrict access to specific times. In addition, Quanika Enterprise gives you full auditing and activity reports for each member of your team.

#### Multi-layered fault tolerance and redundancy

Quanika Enterprise supports segregated databases to form a distributed system, which allows remote synchronisation with databases at each site..



#### **Local Repository Management:**

For the most robust repository management, all resources (including images, icons, and files in any chosen format) can be locally stored and utilized from the local repository. Resources can also be easily removed or added using this utility.



#### Customised Data Storage:

Secure database archiving capability enables data storage time rules to be customised by the user. Database archiving will automatically place the data in separate partitions, to be accessed specifically if required.



#### Data Exchange Redundancy:

Data Exchange Redundancy creates a backup support for the data exchange server using a primary and secondary server. In the event of the primary server failing, the secondary server will automatically switch in to provide support.

#### SEAMLESS SYSTEM FUNCTIONALITY FOR THE WIDEST RANGE OF APPLICATIONS AND SECTORS.

Quanika Enterprise lets you achieve the perfect, seamless functionality for all your site security, safety, and operations requirements - making it the definitive choice for a wide range of applications. Our solution not only addresses the priority challenges which, today, are faced by all major organisations, it can also be easily adapted, scaled and customised to meet your own site-specific needs, case by case, location by location.



#### Healthcare

Make it easy for medical teams to work flexibly by enabling efficient staffing allocation with pre-authorised car parking and access to clinics and hospitals and their associated IT networks via QR codes and touchless self-service kiosks and tablets, allowing healthcare providers to adapt to clinical demand day by day.



#### Retail

Enable efficient centralised control as well as distributed and simple in-store management, with complete intruder, fire, and point of safety integration to allow remote and efficient video-verified investigations into access events, fraud, shrinkage, and health & safety incidents.



#### Multi-tenanted buildings

Optimise building usage with occupancy monitoring and integration with BMS, segregate databases and customise operations for each tenant to allow seamless access and enhance front of house and FM services to improve customer satisfaction.



#### **Hotels & Hospitality**

Complete, seamless integration of front and back of house operations incorporating Oracle OPERA, Assa Abloy wireless locks, and building management systems giving operators the ability to manage, monitor and control devices from a single platform and ensure a smoother and more welcoming guest experience.



#### Transportation

Streamline operations by remotely managing time and attendance with mobile apps, enable frictionless and secure access with touchless biometrics, pre-empt threats with big data intelligence, verify and re-validate permits to work, and restrict access with timed alerts to significantly boost efficiency and reduce operating costs.



#### Logistics

Secure supply chains, improve health and safety, and ensure full oversight of operations through systems integration allowing smart, automated control at every stage to improve customer service and boost efficiency with analytics-driven video, automatic license plate verification for vehicle movement and the tracking of goods in and out.



#### Commercial offices

Optimise workspace and improve employee productivity and visitor experiences by automating and managing an unlimited number of cardholders from a single interface to flexibly control access to facilities for staff, contractors, and visitors across multiple and international locations.



#### One Platform, Multiple Solutions, Unlimited Possibilities.

#### Why Quanika?

Working for major corporate enterprises globally, Quanika operates at the forefront of systems integration, developing the most capable, open architecture software solutions available today.

Whatever size your operation, whatever challenges you face, we'll strengthen your business with all the advanced capabilities you most need, seamlessly and affordably.

Quanika works with industry-best technology leaders to deliver high-level control, as never before.

We strip away the complexity and deliver on the promise of affordable integration.