COMPANY PROFILE

ievoreader.com

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For more information please contact us:
Ph: +44 (0)191 296 3623 or 0845 643 6632
Email: info@ievoreader.com

![ievo logo]

ievo Ltd dominates the biometric fingerprint market because we deliver on our promise. We provide solutions that solve problems, using superior technology and offering unrivalled, dedicated support.

We are a leading designer and manufacturer of biometric fingerprint identity solutions.

Based in the North East of England and with an established sales force covering the UK and worldwide regions, our operation runs by bringing together shared resources and experiences to fulfil client needs.

Our strength is our ability to deliver practical solutions to meet the demands of the most challenging environments and industries. We work alongside our clients and partners to research and develop new innovative products to perform at the highest levels of security requirements.

Core business focus areas:
- Access Control
- Time & Attendance
- Security System Integration

Routes to market:
- Installers: *Industry professionals who sell security systems as a whole to end-users, and ievo Ltd products as part of these solutions*
- End-users: *Private and public sector businesses that purchase devices directly for use*
- Integrators: *Key industries professionals supplying security technology solutions which ievo Ltd products can seamlessly integrate with*
- Consultants: *Establishing a baseline presence with key security consultants and specifiers*

Sales & Distribution Structure

ievo Ltd is a global provider of biometric fingerprint solutions. Through our in-house distribution channels and key distribution partnerships, we are able to provide solutions to both UK and international markets. There are two divisions of ievo sales:

UK & Ireland Operations:

ievo manufacture and dispatch products throughout the UK from our headquarters based in Newcastle-Upon-Tyne, North East England, whilst our partners Northwood Technology handle distribution for Ireland.

Key contact information -
ievo UK & Ireland Sales
Ph: +44 (0)191 296 3623
Email: sales@ievoreader.com

Ireland Distribution:
Northwood Technology
Ph: +353-1-8601880
Email: info@northwoodtechnology.ie

Export operations:

ievo operates a network of distribution partners to dispatch products directly to key territories around the world.

Key contact informaton-
ievo International & Export Sales
Ph: +44 (0)191 296 3623
Email: export@ievoreader.com

Benelux Regions Distribution:
SmartSD BV
Ph: +31 (0)76 579 25 77
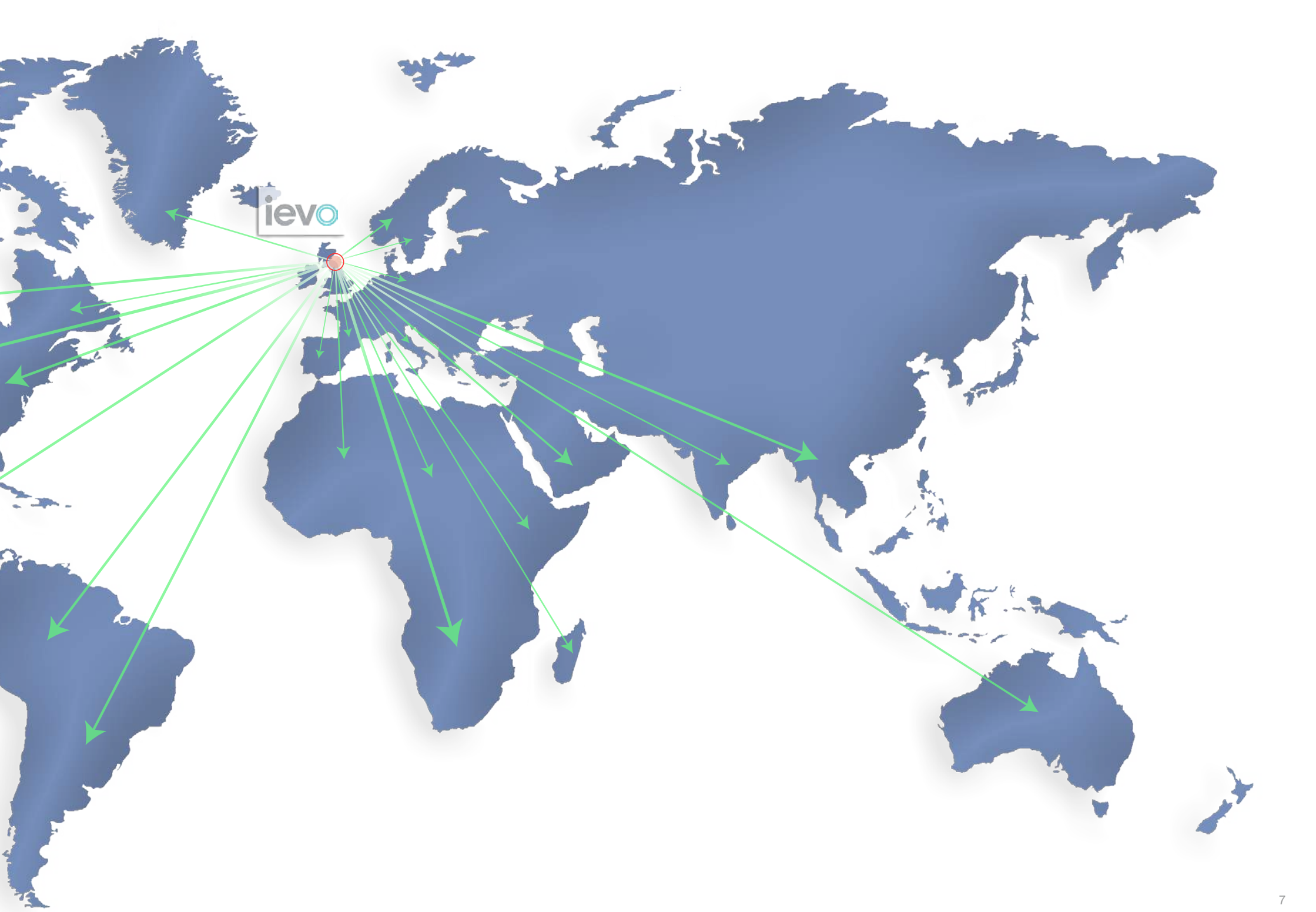Email: info@smartsd.com

Dubai & Middle East Distribution:
NIT - an Ingram Micro Company
Ph: +971 4 242 8486
E-mail: info@nit.ae

South Africa Distribution:
Global Technology Systems
Ph: +27 11 662 6000
E-mail: info@globaltechsystems.com

For an extensive list please contact us.

Associated Business Networks

We work with a number of key installation and integration partners to ensure that all ievo products in our portfolio and services work to achieve safe and secure biometric solutions for the wider security industry and markets.

We strive to offer seamless integration for the vast majority of access control manufacturers and support time and attendance, or workforce management software providers.

Please contact us for more information on our installer network, or utilise our 'find an installer' search function on the ievo website.

ievo solutions integrate with most leading access control system providers alongside standalone/third-party platforms, including:

- ACT
- BSB Progeny
- CDVI
- COINS
- Datascope
- Genetec
- Herongrange
- Hilson
- Honeywell
- Infobric
- Inner Range
- Lenel
- Nortech
- PAC
- Paxton Net2
- PLAN
- Touchstar
- Tensor plc

Our solutions integrate with an ever-growing list of security systems, including:

- Keytracker Electronic Keysafe
- Texecom Intruder Alarms
- Thinking Software Time & Attendance Software
- Safety Net ID & Visitor Management Software
- Nomical Membership/Network Management Software
- BreeCS Construction Site Workforce Management Software
- Numerous Turnstile/Barrier Providers

For an extensive list of access control and/or system integration partners, please contact us.

Core Business Focus Areas

ievo products are designed to provide reliable and accurate identification information to help safeguard and protect businesses, workforces and assets. While our range of products are used across a broad spectrum of industries for varying purposes, our solutions are primarily focused in three core areas of the security industry:

Access Control

ievo solutions are designed from the outset to operate alongside and enhance access control systems.

We use intelligent technology to securely validate the identity of a user and provides highly accurate data for access control systems to utilise in administration and control of sites or facilities.

Time & Attendance

With highly accurate, secure and reliable data administered by ievo Ltd readers, our systems can provide vital time-stamped data for systems and teams to use in time & attendance recording, HR and Payroll solutions.

With a number of time & attendance software and system integration options, ievo systems can ensure that site and workforce management is intelligently covered.

Security System Integration

ievo Ltd work alongside a large and ever-growing number of security manufacturers to innovate and build intuitive platforms that can cover a wide array of system requirements.

Our integration options cover:
- Intruder alarm control
- Electronic keysafe control
- Membership management
- Turnstile/barrier access
- Workforce management
- ID & visitor management

Product Overview

ievo products and systems have stemmed from years of research into what drives the market for advanced biometric security. Reliability, adaptability and accuracy are what we discovered to be the common requirements and as such are the core factors in how we develop and expand our solutions.

We employ best-in-class sensors to handle data capture, coupled with our advanced processing systems the data is highly secure, accurate and reliable.

Core functionality and benefits of an ievo system:

• Multispectral imaging sensors for unbeatable data capture (see comparison chart)
• Deployable and operational in harsh environments
• Flexible design options to meet any environmental setting
• Integration to cover a wide variety of user management aspects
• Reader heads have no direct connection to door relays or unlock mechanisms
• Anti-tamper functions to prevent fraudulent interference
• Template storage and data processing functions happen on the secure side of a system
• Easy installation into new or existing security infrastructures
• Seamless integration for unparalleled software/hardware assimilation
• Systems and services continuously evolve with market trends and innovation
• CPNI accredited for use in Government facilities

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Multispectral Imaging: Fingerprint image quality conditions

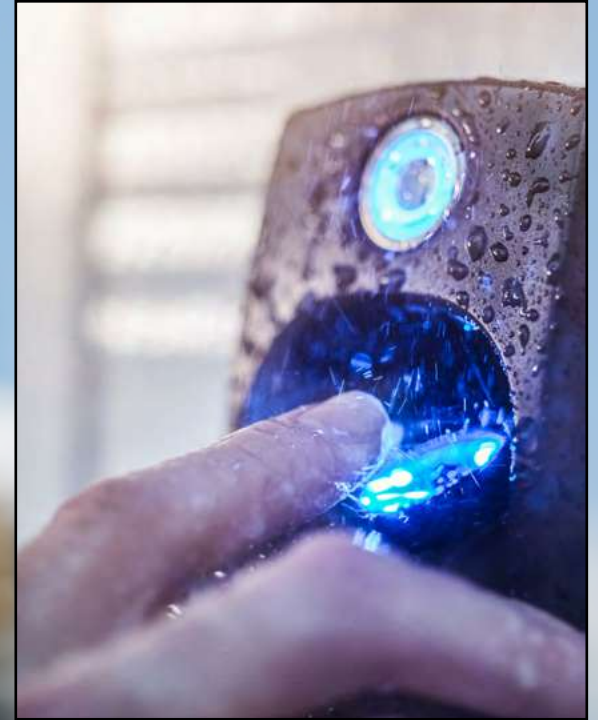| Fingerprint Conditions:	Condition A: Dry	Condition B: Moist	Condition C: Dirty	Condition D: Elderly	Condition E: High levels of ambient light
ievo					
Other Biometric Readers			NO IMAGE		NO IMAGE

CONSTRUCTION & DEVELOPMENT

Due to the nature of construction sites being both busy and dangerous environments, it is essential that security measures offer a robust solution without having to compromise on performance.

ievo solutions have been designed to operate in a variety of challenging environments offering accurate and reliable results without impeding safety.

- Fully operational with a wide range of turnstiles and barriers
- Integrates with construction specialised industry workforce management software
- Monitor and management of site access for individuals
- Can provide accurate attendance data for fire roll call and improved health & safety risk assessments
- Provides effective and efficient management of workforce consisting of multiple contractors and sub-contractors
- Sensor can function through skin debris and some surface damage on the finger
- Can process large number of enrolled users
- Provides 24hour protection of work sites
- Can assist with loss prevention

FOOD & DRINK MANUFACTURING

The food and drink manufacturing industry requires a robust security strategy to balance safety, reliability and accuracy to adhere to risk management assessments.

With areas containing high-value assets, with a high volume of footfall, it is important that the most advanced systems are employed to provide protection against food terrorism and maintaining control over hygiene.

Using an accurate and reliable data logging system for access control can reduce unnecessary administrative burdens, improve employee efficiency and increase accountable protocols; creating a safe and productive environment.

- Provides workforce management for HR and payroll systems
- Adds an additional access security level for combating food terrorism
- Controlled access helps provide employee accountability and prevent contamination breaches
- Can help reduce risk management
- Provides support for maintaining high hygiene levels
- Sensors can function through latex gloves*
- Can help prevent unknown loss
- Removes unnecessary secondary credentials and can help reduce fraudulent access

* please speak to an ievo sale representative to check compatibility as we cannot guarantee support for all forms of latex gloves

FITNESS & LEISURE CENTRES

Health & leisure facilities can often require unique security systems; with both access control and time and attendance management integral in helping to control members and employee access, memberships and registrations.

The ievo product range provides the user peace of mind, knowing that the system they use is safe, secure, reliable and accurate. Access is only granted to those who have permission; member's data is securely protected; the system is simple and easy to use.

ievo products work in conjunction with a wide range of access points; turnstiles, fast-lane/ speed gates and other automated door entrances for more flexibility.

- Provides convenient access control for customers - no reliance on secondary credentials
- Fully compliant with data protection regulations
- Operational with a variety of access equipment, including turnstiles, speed gates, fast gates, access pods etc
- Integration with membership control kiosks available
- Provide 24/7 secure access
- Reduces non-membership access and loss in revenue
- Sensors operational through moisture on the skin for fast and efficient identification

COMMERCIAL PROPERTIES

Commercial properties drive demand for high quality and proven solutions when it comes to satisfying prerequisite of tenants in terms of security measures. We understand that building management is not always an easy task, with a multitude of requirements and tenant requests. We try and keep things simple without any sacrifices to quality.

Reliability, accuracy and simplicity are key components to delivering the standards expected by property managers and investors to ensure the safety of their tenants. ievo solutions provide robust, innovative and practical solutions to suit the needs depicted by the property and tenant(s).

- Compliant with insurance provisions to help reduce insurance premiums
- Wide range of integrated systems to work with a variety of security infrastructures
- Provides flexible systems that can be adapted or upgraded as business or properties grow and develop
- Systems integrate with a range of multiple purpose security and operational systems
- Improves access control and workforce management for facilities management in shared and single occupancy properties
- Can provide accurate time and attendance data for reliable fire and health & safety records
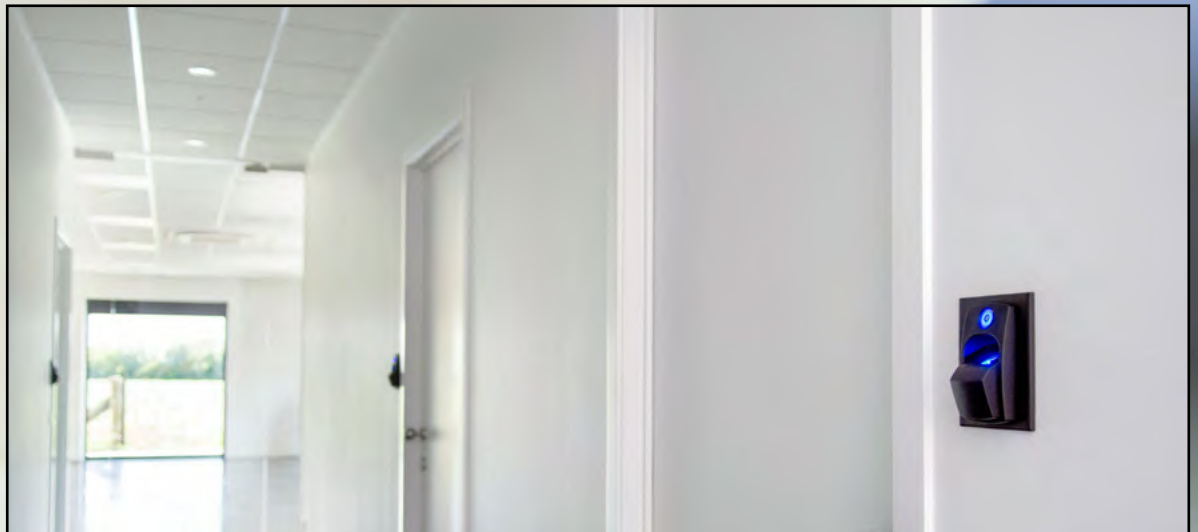- Ideal for properties hosting large workforces

HEALTHCARE INSTITUTIONS

Healthcare and medical research institutions are unique, from one facility to another, they all operate in different ways. From busy hospitals to private practices and research facilities, they all function independently but with one common requirement; security. Within each of these facilities, a common goal is to protect patients, employees, valuable assets and equipment along with access to the building itself.

ievo solutions integrate with the access control infrastructure to help protect patient records, drugs, medical equipment and can assist in monitoring who has access to specific areas. ievo help to obtain clean and contamination free environments by only granted access to these with the required permissions.

- Can help prevent cross-contamination in research areas
- Reduces access, smartly and simply to valuable or protected assets - drugs, medical equipment
- Can help secure and protect patient records
- Improves employee accountability
- Helps to maintain accurate data capture for reliable fire and health & safety records
- Helps prevent risk in the working environment
- Improves overall access control for facilities management
- Time and attendance software integration for workforce management and controlled access

RETAIL & WAREHOUSE FACILITIES

Creating a secure and effective system providing the utmost top security measures is a prime target for the retail industry to comply with store security, safety and loss prevention guidelines. With areas containing high-value assets, and outlets and storage facilities with a high volume of footfall, it is important that the most advanced systems are employed to minimise risk, loss and fraud while providing access protection.

ievo Ltd has a proven track record in providing reliable and efficient biometric solutions that enhance access control for a higher level of security.

- Can reduce risk, fraud and help prevent unknown loss
- Improves employee accountability
- Vastly improves security
- More control for high value/sensitive assets and storage areas
- Removes unnecessary secondary credentials and helps reduced fraudulent access
- Integration with well-known security systems for unparalleled protection
- Time and attendance software integration for workforce management and controlled access
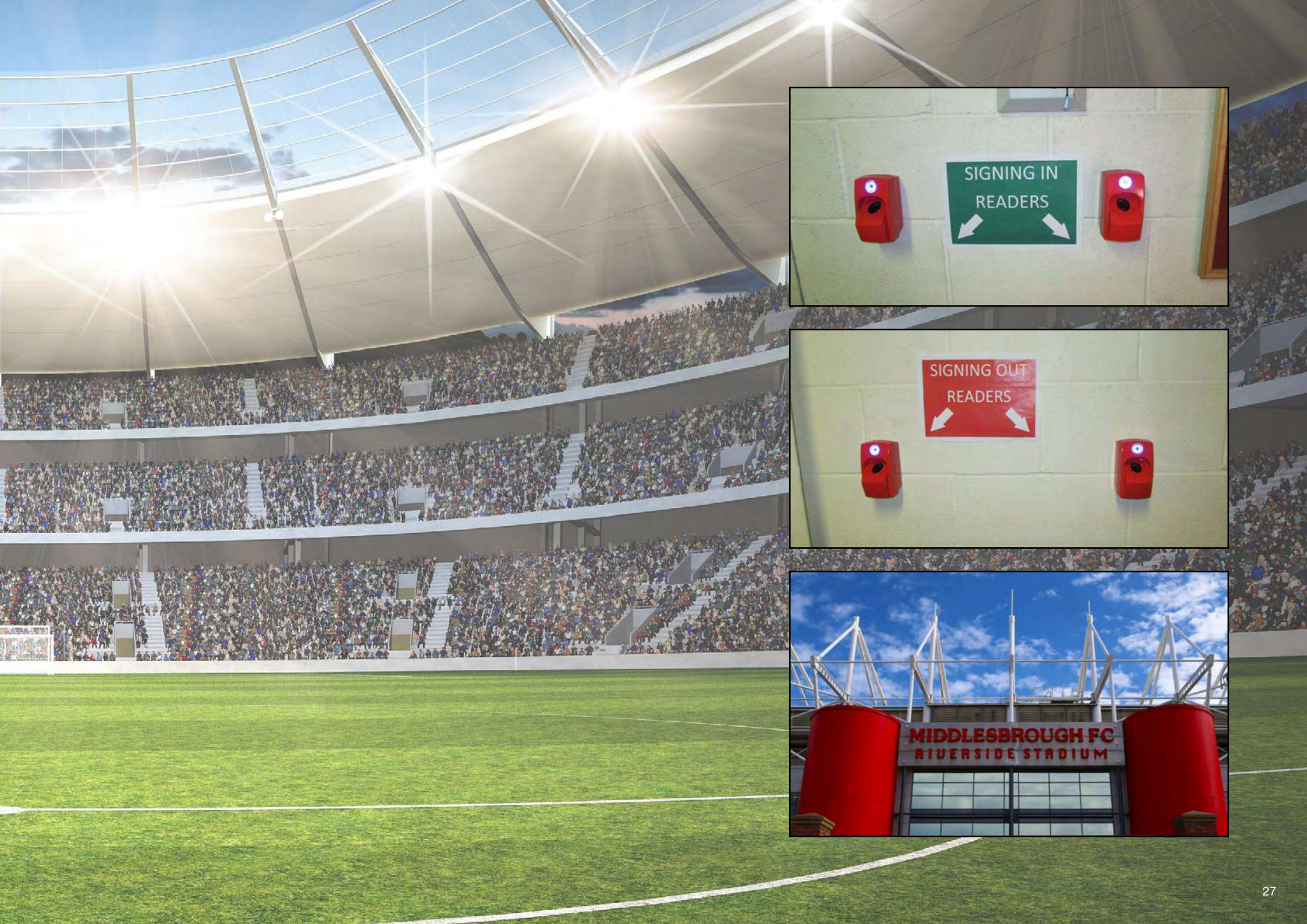- Configurable systems for a higher level of access management

STADIUMS, CONFERENCE CENTRES & VENUES

Sporting stadiums, conference centres and venues all require security at the highest level, not only to protect businesses, workforces and assets but also members of the public.

A large part of security management is controlling restricted or reserved areas for only these with permissions and authorisation. Preventing access to non-public areas with biometric solutions is a simple, reliable and efficient practice. With no reliance on secondary credentials, fingerprint systems allow staff to access areas conveniently without compromising on safety.

- Control access for VIP members and exclusive areas
- Time and attendance software integration for reliable data control of match day or event workforces
- Can provide accurate data ideal for health & safely and administrative use
- Provides integration options with a wide range of leading access control management systems
- Visitor and workforce management software integration
- Convenient system with no reliance on secondary credentials
- Operational with a large database of users
- All hours controlled access
- Secured access for non-public areas

SIGNING IN READERS

SIGNING OUT READERS

MIDDLESBROUGH FC
RIVERSIDE STADIUM

SCHOOLS & UNIVERSITIES

Regulated by Ofsted standards, the educational sector and its employees have an overarching responsibility to safeguard and promote the welfare of children and young people, providing a safe and secure environment in which to learn and develop.

We understand this and by emphasising best practice in their biometric solutions are proven to deliver efficient and simple systems that can be relied upon to help safeguard pupils.

- Controlled access security for safeguarding students and staff
- Future proof design for cost-effectiveness in future upgrading or expansion
- Provides accurate attendance data for visitor management
- Can be integrated with cashless catering management software
- Database storage is compliant with data protection regulations
- Systems integrate with a wide range of security systems for simple installation and management
- Constant, round-the-clock access control security

NURSERIES

ievo Ltd understands the requirements set out by the UK Government and Ofsted in order to protect and safeguard children. In order to protect those in their younger years, we provide biometric systems to protect and improve safety measures in nurseries.

High levels of security are a vital concern to parents and can be a deciding factor when choosing a nursery or childcare centre, likewise knowing which system to install is vital for staff to understand. ievo's innovative technology seamlessly integrates into new or existing security systems allowing for flexibility in installation.

- Highly secure access security for the safeguarding of children and employees
- Customisable colours to blend discreetly with the environment
- Provides accurate attendance data for parent and visitor management
- Database storage fully compliant with data protection regulations
- Systems are simple to operate and manage
- Continuous automatic access controlled security
- Can provide accurate attendance data for health & safety and fire roll call records and general administration
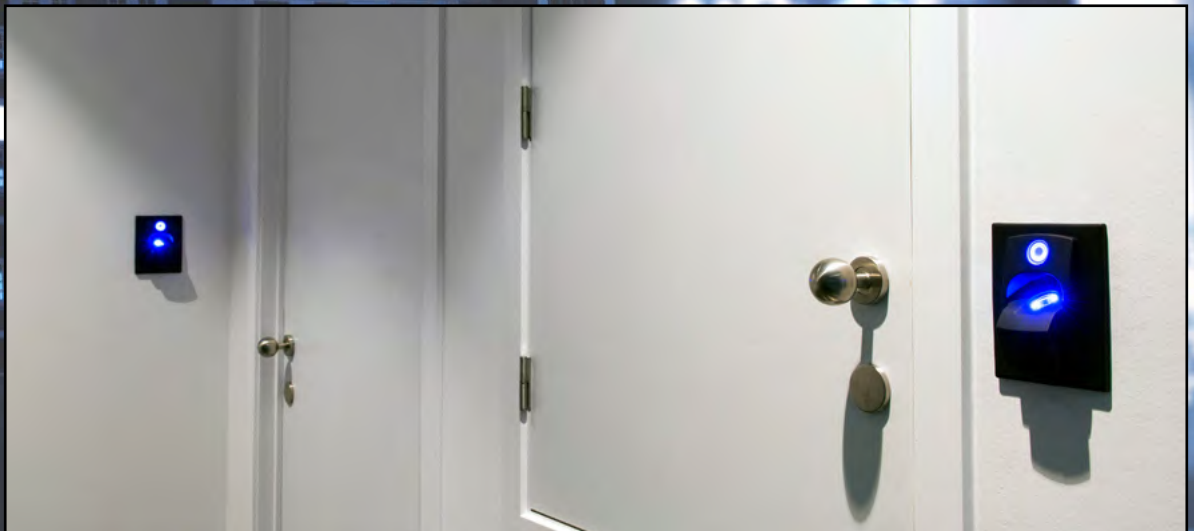
DATA CENTRES

ievo Ltd systems are ideal for highly secure areas and controlled working environments.

Working conditions that required monitored temperature controls can use ievo systems integrated with workforce management and time and attendance software to maintain complete control of environmental conditions such as temperature controls by limiting user access and governing the workforce.

Business critical areas benefit from extra layers of security that are cost-effective, require no secondary credentials for access and provide high levels of accountability for workforce management.

- Advanced access for high value, sensitive or confidential data storage facilities/areas
- Operational in low-temperature environments
- Controlled and accountable access management
- Secure access for 24-hour protection
- Provides accurate visitor management data
- Innovative workforce management integration software options for high-level accountability and restricting access to a controlled environment
- CPNI approved products for UK Government and official facilities use

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of National Infrastructure

RESIDENTIAL PROPERTIES

Residential property investors expect only the highest standards when it comes to security systems and protection. Looking for bespoke solutions that will provide both quality and longevity, while also exemplify its surrounding is a task within itself.

ievo Ltd can offer the most competitive and competent biometric products on the market that use innovative and intelligent technology that will not only guarantee improved protection but offer sustainable solutions to reduce costs and time efficiency.

- Integration with intruder alarm systems
- Confident security and controlled access when away from the property
- Bespoke access rights for property owners and/or maintenance contractors
- Can provide security for single building properties or property estates
- Can provide access security for multi-resident properties
- Can provide fire roll call reports for single or multi-residential properties, improve health and safety risk assessments
- Flexible solutions for future upgrading or system growth as security demands increase
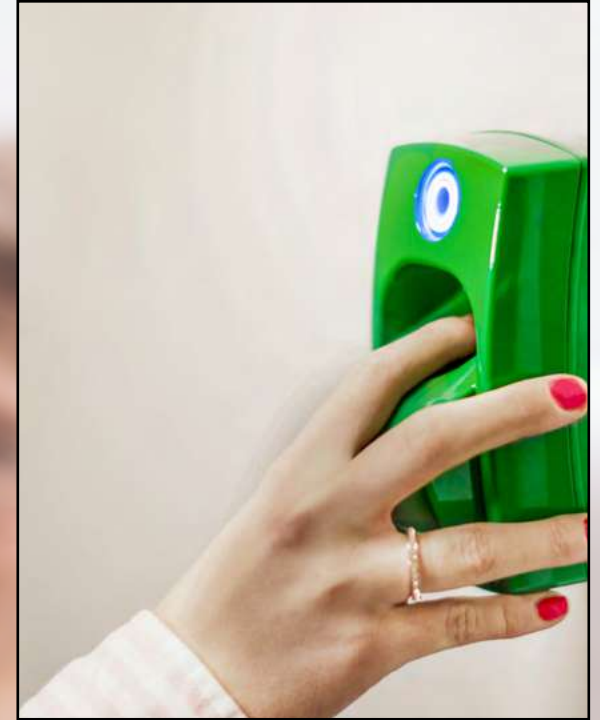
CARE HOMES

When choosing a care home one of the many elements that will be addressed is the level of protection and security offered to residents, vigorous security protocols or systems are likely to provide the wrong atmosphere of what should be a relaxing and embracing environment.

ievo systems are non-intrusive and designed to work in unison with, or improve, your security practices.

- Visitor management system integration
- Allow staff to focus on primary care for residents by reducing administrative burdens
- Continuous security for accessible homes or unstaffed entry points
- Protect vulnerable residents suffering from dementia or other complex conditions
- Secure storage and accountable access to medication and equipment
- Operational regardless of skin conditions and age
- Provides cost saving and prevents loss in revenue by removing reliance on PIN or cards/fobs

LOGISTICS

In the fast-paced industry of logistics reliance on accuracy and efficiency is a top priority.

Having a reliable security access system is vital for keeping access to critical goods, assets and storage areas monitored. Advanced systems will help to reduce risk, theft and unknown loss, whilst also increasing the accountability of the workforce.

Biometric access control systems can reduce unnecessary administrative burdens and create a safe and productive environment by providing accurate reports and logs for increased accountable protocols.

- Provides systematic, constant access security for restricted or hazardous areas
- Adapt access control for high-value assets and storage facilities
- Improves workforce management and accountability
- Operational external deployment in rugged or harsh environments
- Integration with well-known security systems for unparalleled protection
- Access accountability records for site management
- Integration opportunities for fast, accurate and reliable workforce roll call, improving health and safety and fire risk assessments

www.ievoreader.com

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