



Securing Healthcare Institutions

with

Biometric Security Solutions

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Securing Healthcare Institutions



The best in healthcare and medical research deserves the best in security. CDVI's ievo product range benefits from many desirable features for this sector. With solutions designed for busy environments with highly secure or safety conscious areas, ievo can be relied upon to operate around the clock.



SECURING YOUR ENVIRONMENT

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 and the valuable assets they use and work with, alongside access to the building itself.

ievo solutions integrate seamlessly with access control infrastructure to help protect patient records, drugs, and medical equipment, and moreover assist in monitoring who has access to specific areas. ievo readers contribute to clean and contamination-free environments by only granting access to those individuals with the required permissions.



Securing Healthcare Institutions

Access levels are an important method of monitoring staff within a secured premises. Firstly, the term 'access level' refers to allowing certain people access to one or multiple areas of the site, depending on which doors are secured. Configurable within your access control system, it is possible to mix and match access levels, and incorporate ievo readers into the wider system.

DEPENDABLE RELIABILITY

In addition, if you were to employ time and

For example, if you have two ievo fingerprint readers on site, one securing your main entry door and the other on a pharmaceutical storeroom, you can restrict users from gaining entry to the storeroom, while allowing everyone access to the main door. This is all done within the same software, offering you complete ease of use.

attendance functions, if an incident did occur
on site i.e. theft or vandalism, you would be
able to check the access control unit logs. This
would highlight exactly who scanned in, at
what time and for how long using the scan in/
out data logs. This gives you maximum
authority over your premises and the contents
within.



COST SAVING & EFFICIENCY

An ievo integrated biometric access control system can help to reduce costs relating to your security infrastructure. Simple installations means less on-site time for engineers, while the modular design of ievo systems makes for easy maintenance, and integrated systems offer more practical and functional solutions.

The use of time and attendance integration can aid HR, health and safety records and other building services. There are also no costs for producing cards or fobs as new individuals join the organisation, or for replacing lost, stolen, or damaged cards/fobs.





ievo ultimate™

The ievo ultimate[™] reader employs a best-in-class multispectral imaging sensor, reading both the surface and subsurface levels of the fingerprint.

MSI means the ultimate[™] reads prints effectively even through levels of moisture, dirt, and damage, as well as through some Latex gloves.



BESPOKE SOLUTIONS

ievo readers are designed to work for you, without you having to restrict or change your security requirements.

The flexibility of ievo products means that any site, whether big or small, can be securely protected. From a single door with access control, to a site with multiple doors, car park barriers and rotating doors/ turnstiles; or a small clinic with a low number of employees to a large workforce, the ievo range can be tailored to your requirements.



Multispectral Imaging: Fingerprint image quality conditions

FINGER CONDITIONS	DRY	MOIST	DIRTY	ELDERLY	AMBIENT LIGHT
ievo MSI					
Other biometric readers			NO IMAGE		NO IMAGE

Securing Healthcare Institutions with biometric solutions



KEY BENEFITS

- Additional layer of security for your premises and assets
- Accurate data capture for attendance records
- Cost effective solutions
- No recurring costs for replacement cards or fobs
- Improved health and safety records
- Safe and secure environment for your staff and patients
- Integrated system to work with your infrastructure
- Software integration opportunities available
- Futureproof design for any future upgrading or additional development of your security system
- Fully customisable and serviceable up to and after the point of sale

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