

SECURITY SOLUTIONS:

Healthcare Institutions

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Bespoke Solutions

In healthcare institutions, we are often at our most vulnerable. We might be unwell, in pain, distressed, or busy taking care of someone else. It's vital that medical facilities make patients, visitors, and staff feel safe and secure at all times. Robust and reliable security systems are at the heart of that, ensuring only authorised individuals can access different buildings and areas.



Designers, specifiers, and installers of security and access control systems know that no two projects are identical. In healthcare institutions, the need to manage very high traffic flows with rigorous security measures and essential hygiene practices requires careful, bespoke design.

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Best-in-Class Hygiene



CDVI offers a wide range of options for hygienic access control. From touchless automatic door openers to fingerprint readers that work through Latex gloves, we provide practical solutions for real-world deployment.



Free solutions webinars and installer training

Expert technical support services



TX26-TTHS

This radio frequency transmitter is fully touchless, triggering only when a hand is waved within the 4cm activation range.

Utilising Keeloq® hopping code technology, this transmitter is ideal for operating automatic doors, turnstiles, and gates.

By removing physical touch at doors and entrances, medical facilities can improve hygiene and reduce risk.

Learn more about this product





Better Mobility

Hospitals and other healthcare facilities must manage large volumes of people coming and going on a 24/7 basis. Keeping traffic flowing smoothly makes day-today care easier and improves overall building security.



DIGIWAY door openers create touch-free entryways and keep traffic moving. Easily integrated with access control or radio frequency transmitters, DIGIWAY is at the heart of an efficient solution.







Built-in receiver for simple setup in combination with transmitters



Fully customisable parameters to suit the bespoke needs of each environment



Suitable for people with reduced mobility under the Equality Act 2010 and SENDA



A reliable, discreet, and effective way to control traffic and prioritise safety



Simplified Management



ATRIUM is an access control system specially designed to be simple to operate. With capacity for up to 500 doors and 10,000 users, ATRIUM solves complex access control challenges with ease.

Learn more about ATRIUM



1000 Access Levels

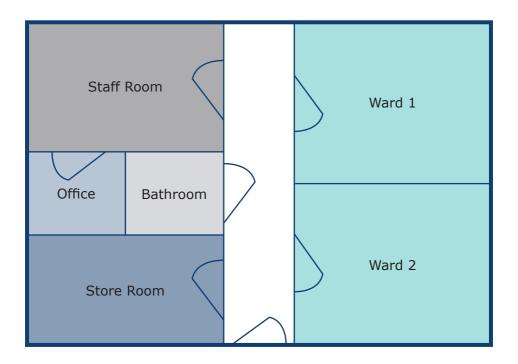
Access levels determine which areas in a building can be accessed by particular users. They allow security administrators to quickly and easily define who can go where.

In ATRIUM, programming is based on groups of doors that you define called **Areas**. Using Areas instead of individual doors means setting up access levels to different parts of a building is much faster, as multiple doors that give access to the same room or zone are grouped together.





Areas & Access Levels



In this example, different users would be assigned access levels based on which rooms they are allowed to access.

- Ward 1 and Ward 2 are grouped as one **Area**. Doctors, nurses, and orderlies are allowed access.
- All staff are allowed access to the Staff Room, but only certain individuals can access the Office.
- A **Schedule** defined in the ATRIUM system allows family and friends to access the Wards during visiting hours only.
- Only orderlies can access the Store Room, with read-in, read-out technology ensuring accurate record-keeping.





Robust Solutions

Healthcare facilities are busy places that work around the clock to protect patients, employees, and the valuable assets they use every day. It is essential that only authorised individuals are allowed to access different areas of the building



Biometric security systems utilise unique physical data points like fingerprints, facial features, or retina scans.

Biometric data is extremely difficult to clone or steal, making it ideal for high security access control



ievo ultimate[™] works effectively even through levels of moisture or creams, including hand sanitiser.

The biometric reader utilises a best-in-class multispectral imaging (MSI) sensor, analysing deeper into the fingerprint. The nine types of light used to scan prints mean the ultimate[™] even works through some Latex gloves.

Learn more about this product





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CDVI Ltd Unit B1, Knaves Beech Business Centre, Davies Way Loudwater, High Wycombe HP10 9QR

+[44] (0) 1628 531 300

sales@cdvi.co.uk

www.cdvi.co.uk

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