

BACK TO WORK:

Touchless Security
Solutions for Life
After COVID-19





How do we work safely after COVID-19?

As offices and factories begin to open again to their employees in the aftermath of COVID-19, it is **vital** that business do all that they can to reduce the risk of virus transmission.

Doorways and entrances pose one of the highest risks in a building. These are **high-traffic areas** with surfaces such as handles and push bars being touched hundreds of times a day.

The most effective way to mitigate this risk is a **touchless security solution**, to allow free movement with zero contact between people and the physical environment.

CDVI offers a wide range of products to help businesses bring their employees back to a **safe workplace**, including automated doors, infrared activation, and smartphone-enabled devices.



Door Automation

The first step towards achieving touchless movement throughout your premises is to install automated door opening systems. The DIGIWAY* Series offers reliable and durable door automation for both interior and exterior indoor installations.



A microwave sensor detects a person approaching a DIGIWAY door, and triggers the door operation automatically.

When a person wishes to exit, the infrared device triggers the door to open from just a hand waving in front of the sensor.

The DIGIWAY is suitable for people with reduced mobility and complies with the Equality Act 2010 and the Special Needs and Disability Act (SENDA). In addition, DIGIWAY Spring Return is fire-tested to the EN1634-1 standard.

*Please note that CDVI recommends that all DIGIWAY installations **must** comply with the EN16005 regulation.

Reference	Description
DWSR-102U	DIGIWAY Spring Return with universal arm
DWP-S102U	DIGIWAY PLUS with universal arm
DWHR50-UNI	Microwave sensor
RTE-IR	Infrared exit device



Access Control

When access to a door needs to be controlled, the DIGIWAY can be combined with the GALEO-4.0 keypad. The GALEO app can be programmed with a user directory, to only activate for authorised individuals. The free and user-friendly DIGICODE® User app allows authorised people to trigger the GALEO and activate the door directly from their smartphone app, completely removing the need to touch any shared surface. There's no keypad code to remember and no card or tag to worry about - just safe and hygienic access control.



The DIGICODE User app, used with the GALEO-4.0, makes it easy for authorised users to activate a door from their smartphone. When a person wishes to exit, the infrared device triggers the door to open from just a hand waving in front of the sensor.

Security managers need to be able to create and manage user profiles quickly and safely. The DIGICODE Manager app makes it simple to add, remove, or change users programmed into the GALEO directly from a smartphone, without any manual programming or touching of shared surfaces.

Reference	Description
DWSR-102U	DIGIWAY Spring Return with universal arm
DWP-S102U	DIGIWAY PLUS with universal arm
RTE-IR	Infrared exit device
GALEO-4.0	Stylish backlit keypad with Bluetooth option
DIGICODE App	Free smartphone app for DIGIWAY operation



Social Distancing

In order to work safely, we all need to adapt to social distancing in the workplace. One way to implement this is to limit the number of people in a room at any one time, to ensure that there will be sufficient space between them.



The user taps their tag on the reader outside the room to trigger the DIGIWAY to open the door automatically.



The ATRIUM counter is programmed to only allow up to a limited number of people into the room, and the door only opens if there is space.













To exit, the user taps their tag on the inner reader to activate the DIGIWAY, while ATRIUM counts them out of the room to free up a space.







Reference	Description	
DWSR-102U	DIGIWAY Spring Return with universal arm	
DWP-S102U	DIGIWAY PLUS with universal arm	
A22/A22K	ATRIUM Controller	
K2	NEW fully encrypted ATRIUM reader	
METAL-D	NEW fully encrypted access tag	



Small Business Solution

If your business employs up to fifty people, you can benefit from another touchless CDVI solution. Our DIGIWAY automated doors have a programming memory for up to fifty transmitters - all you need to do is issue each employee with their own transmitter and they will be able to unlock and open the door with zero physical contact.

















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Employees approach the door and press the transmitter button, signalling the receiver to trigger the DIGIWAY door to unlock and open.

When a person wishes to exit, the infrared device triggers the door to open from just a hand waving in front of the sensor.

The DIGIWAY Series includes options for spring return as well as swing doors, and can be used with both single and double doors. DIGIWAY kits are also available, containing the door operator, safety sensors, fingerguards, and signage.

Reference	Description
DWSR-102U	DIGIWAY Spring Return with universal arm
DWP-S102U	DIGIWAY PLUS with universal arm
SENSIR	Infrared touchless transmitter
TX26-T1	One-channel hand-held transmitter
RX26-XPL	Receiver, two relays, LCD display

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Get in touch!

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