dormakaba

Smart Access Control Remotely Connected

Wireless function by dormakaba

Technology Brochure

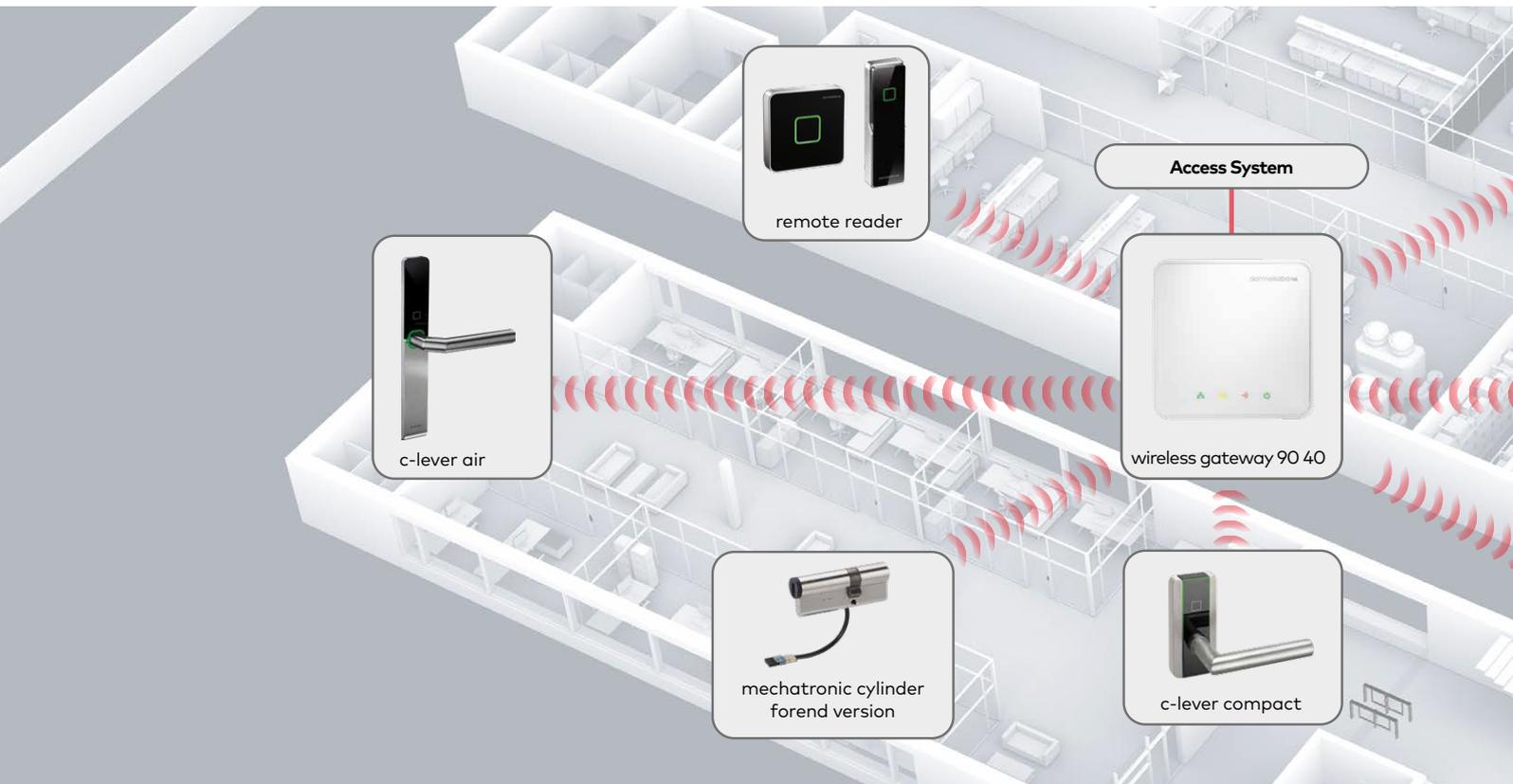# Fully Integrated,
No Wires

Wireless technology has made our lives easier in many areas - from surfing via Wi-Fi to making phone calls. Wireless technology also offers you considerable advantages for access control: you can see and control what is happening at the door remotely, and it knows immediately who is allowed in and who is not.

Let's assume that you wish to install an electronic locking system in a building without having to affect the historic building. Or you would like to administer and monitor a remotely located door. The solution is simple: you can integrate unwired door components directly and conveniently into your overall system.

The wireless solution from dormakaba helps you to get a customized solution for each door. As you go along, you can easily install new standalone door locks, access readers, or locking cylinders fast and cost-effectively.

The ideal Combination for
Your Smart Access Control

remote reader

Access System

c-lever air

wireless gateway 90 40

mechatronic cylinder
forend version

c-lever compact

Our wireless door locks, readers, and cylinders offer a double benefit: easy, wireless installation as well as fast and flexible granting and changing of access rights from the convenience of your desk.

You no longer need to perform on-site programming and can access information on the door status*. Firmware updates are wirelessly distributed to the doors and door events are read out. All of this enables you to plan maintenance and other tasks: you save time and act more efficiently.

Wireless runs remotely while you are on the safe side
Our wireless solution supports you in increasing your security, like if badges are lost or stolen you can use the wireless system to revoke these access rights. If a door is broken open, your administration will receive immediate notification*.
In addition, communication between wireless door components and the access control system is encrypted, so there is nearly no risk of manipulation.
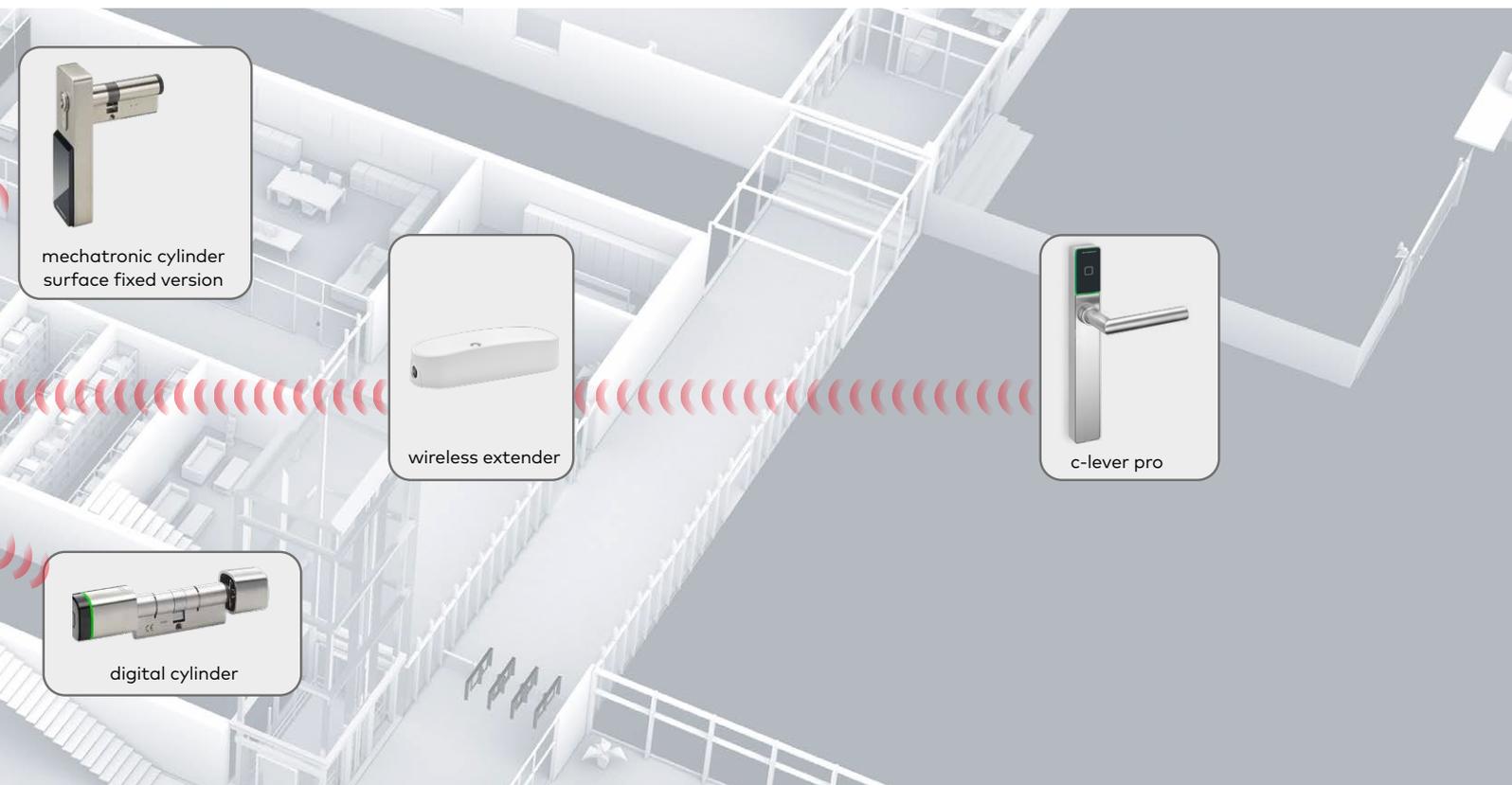
Key wireless functions
• You assign access rights with ease
• You are always informed about door status and access events*
• An alarm* is triggered if a door is broken open
• You can update firmware easily
• You lock and unlock doors remotely*
• Communication is encrypted
• You automatically get notified about battery status

Your benefits
• Enhanced security for isolated doors thanks to direct wireless transmission
• Administrative effort is reduced as on-site programming is eliminated
• Existing access solutions can be easily extended
• You can even network access points where it is not possible to lay a cable
• You increase convenience thanks to prompt maintenance information

*) Depending on the door component and access solution chosen

mechatronic cylinder
surface fixed version

wireless extender

c-lever pro

digital cylinder

Access rights - quickly adaptable

Access rights of employees can be easily managed by human resources department. Just as easy, current door status info can be retrieved or individual doors monitored.

Convenient wireless function

Quick and safe granting of access rights for visitors can be handled by the reception. Badges that have not been returned are not a problem: authorisations are quickly revoked by the wireless system.

Discover the
Key Features

Remote Door programming

Unlock and configure standalone door locks remotely.

Connected via Gateways

The wireless connection of our gateways with the doors enable smart, efficient access control.

Full control with the Wireless System

Full transparency and contol over your access system at any time.

Encrypted and Safe

Enhanced security for isolated doors thanks to wireless transmission and encryption technology.

Save Time and Costs

On-site programming is no longer required, and there is no need to replace locking devices if keys are lost.

Fast Updates and access right issuing

Change access rights quickly, update firmware and plan maintenances easily.

Our Sustainability Commitment

We are committed to foster a sustainable development along our entire value chain in line with our economic, environmental and social responsibilities toward current and future generations. Sustainability at product level is an important, future-oriented approach in the field of construction. In order to give quantified disclosures of a product's environmental impact through its entire life cycle, dormakaba provides Environmental Product Declarations (EPD), based on holistic life cycle assessments.

www.dormakaba.com/sustainability

Our offering

Access Automation Solutions

Entrance Automation
Entrance Security

Access Control Solutions

Electronic Access & Data
Escape and Rescue Systems
Lodging Systems

Access Hardware Solutions

Door Closers
Architectural Hardware
Mechanical Key Systems

Services

Technical Support
Installation and commissioning
Maintenance and Repair

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