Medeco CLIQ®

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ASSA ABLOY

Experience a safer
and more open world

The Medeco Solution

Medeco CLIQ® is an Intelligent Key locking and access control solution, combining electronic and mechanical technologies. Managed via cloud-based software, Medeco CLIQ provides superior levels of controlled access and accountability. It installs quickly and easily without the need for wiring, power supply or changes to existing door hardware.

The Medeco CLIQ system provides:

Controlled Access
Keys are electronically programmed to open only specific locks during a designated schedule. Schedules may also contain an expiration point to completely disable the key until it is audited and reprogrammed. CLIQ Connect keys can be updated wirelessly via smartphone using the CLIQ Connect App.

Accountability
Audit information recorded in both the lock and key shows a time- and date-stamped record of every event, including authorized accesses and unauthorized attempts.

Electronic Rekeying & Scheduling
Respond quickly to security threats, lost or stolen keys, or personnel changes without the added cost of changing your locks and keys.

Easy Installation
Medeco CLIQ key provides all power to the cylinder, eliminating the need for any hard wiring or power supply. Simply remove the existing mechanical cylinder and install the Medeco CLIQ cylinder.

Physical Security
Medeco CLIQ products add a wide variety of intelligent features without compromising on physical security. Attack-resistant design and tamper-proof features provide strong protection against forced entry.

Efficient System Management
Medeco cloud-based CLIQ Web Manager software contains tools that will help you manage your security more efficiently. Flexible programming, scheduled access and full audit reports are offered with the convenience of cloud-based software.

Wide Variety of Cylinders
Medeco CLIQ cylinders are available to fit nearly any application or hardware type for enhanced security and accountability.

SMART SOLUTIONS FOR REAL ISSUES

Eliminate Costly Rekeying
The Medeco CLIQ system eliminates the expense of physically rekeying locks and replacing keys. All rekeying is done electronically through the programming of the keys.

Meet Code and Regulatory Requirements
Audit records can identify which employees have accessed sensitive information and when, often providing enough information to comply with new codes and regulations.

Grant After Hours and Temporary Access
Electronic scheduling gives you the flexibility to control access around the clock, including providing temporary access. Both cylinder and key retains records of when all accesses occur.

Control Inventory Loss
With audit records in both the lock and the key, you can easily identify which employees have accessed storage areas for greater inventory control.

Manage Employee Turnover
Electronic rekeying and remote-access programming lets you respond immediately to personnel changes, even if keys are not returned.

Simplify Key Control
Simplify key control by assigning employees a single intelligent key that gives them access to all the locks they need to open.

Respond to Missing Keys
With electronic scheduling and rekeying, you can respond immediately when keys go missing.

Prevent Copied Keys
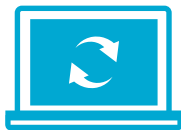**Medeco CLIQ** intelligent keys cannot be copied like traditional mechanical keys.

CLIQ® Connect meets the needs of an increasingly mobile workforce. With our available CLIQ Connect Keys and CLIQ Connect App, users can quickly and easily update keys via their smartphone. Utilizing Bluetooth Low Energy Technology, the connection is wireless. Key audit data is automatically sent to CLIQ Web Manager Software.

System Overview

SYSTEM
ADMINISTRATOR

CLOUD-BASED
CLIQ WEB MANAGER SOFTWARE

LOCAL
PROGRAMMING
& AUDIT

WALL-MOUNTED
OUTDOOR
PROGRAMMING STATION

REMOTE WALL
PROGRAMMING DEVICE

CLIQ CONNECT
BLUETOOTH ENABLED
KEY

ACCESS RIGHTS
AND SCHEDULE

AUDIT DATA

ACCESS RIGHTS
AND SCHEDULE

AUDIT DATA

ACCESS RIGHTS
AND SCHEDULE

AUDIT DATA

CLIQ System Components

CLIQ Intelligent Keys

- Power is in the key
- Quick, low-cost battery replacement
- Up to 20,000 cycle battery life
- Water-resistant design
- Key holds up to 1,000 audit events
- Patented key control
- Provides mechanical and electronic security
- Color-coded cap for quick visual identification
- Available Prox/RFID cap for integration with HID compatible systems
- Available CLIQ Connect key for wireless updates via smartphone

CLIQ Cylinders

- Quick, easy installation
- Simple retrofit for mechanical cylinders
- No power or wiring required
- No changes to existing door hardware
- Combines mechanical and electronic security
- Stores up to 750 audit events
- Rated for -20°F to 122°F
- Available in most standard finishes
- Wide variety of formats to fit most applications

CLIQ System Components

CLIQ Programming Devices

CLIQ programming devices are used to program keys and update access rights locally and remotely.

« Local Programming Device: Used to log into CLIQ Web Manager Software and program keys.

« Remote Wall Programming Device: Locate wall programming devices throughout an office installation to enable remote key updates, key revalidation, key firmware updates and audits.

Outdoor Wall Programming Device: » Delivers the same functions and convenience as the remote wall programming device but designed to withstand the elements.

CLIQ Connect: » With available CLIQ Connect keys and the CLIQ Connect App, you can update key access rights via smartphone.
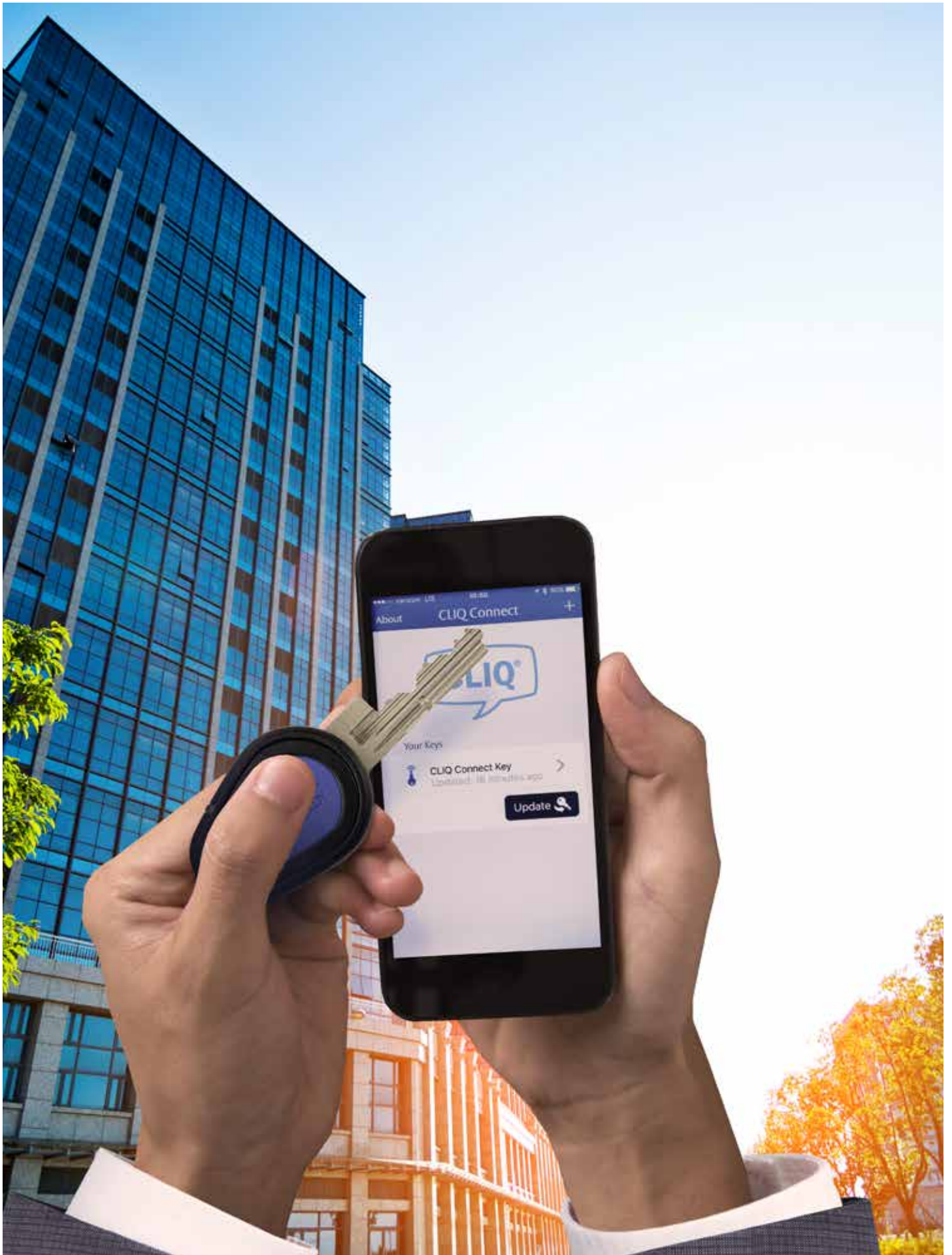
CLIQ Web Manager Software

CLIQ Web Manager is powerful cloud-based software used by the administrator to manage the CLIQ system from anywhere with Internet access.

Available features include:

- Program keys to control who has access, what they have access to and when they have access.

- Pull time/date-stamped audits from keys and cylinders and generate reports.

- Create and quickly change key access rights.

- Create and quickly change schedules that define when access may occur.

- Program keys to expire at a specific time and date and no longer operate until revalidated. This enhances key control and reduces risks if key is lost or stolen.

- Access Profiles and Cylinder Groups speed programming for larger installations.

- Web services for seamless integration with other software.

The ASSA ABLOY Group is the global leader in access solutions. Every day, we help billions of people experience a more open world.

ASSA ABLOY Opening Solutions leads the development within door openings and products for access solutions in homes, businesses and institutions. Our offering includes doors, frames, door and window hardware, locks, perimeter fencing, access control and service.

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ASSA ABLOY

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Founded in 1968 and based in Salem, Va., Medeco is a market leader in mechanical and electronic locks and locking systems for security, safety and control. The company's customer base includes wholesale and retail security providers; original equipment manufacturers; and institutional, commercial, industrial and residential end users.

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