

ASSA ABLOY

Solution brochure

eCLIQ – Your key to digital access

Life is easier when you just CLIQ®

Experience a safer
and more open world





Is your infrastructure
ready for what's
ahead?

We help you protect and
future-proof your critical
infrastructure, adapting to
your specific challenges and
evolving threats.

**At ALCEA, we secure what
matters most.**

The need to manage access has evolved beyond security

New demands and challenges have arisen

Security

- Stop the security threat caused by lost keys
- Monitor access and events
- Boost cybersecurity
- Provide a safe workplace for your team and contractors

Convenience

- Issue users with intuitive credentials
- Simplify access and security management
- Work smarter with cloud management

Flexibility

- Make better use of critical sites
- Enable efficient, agile workflows

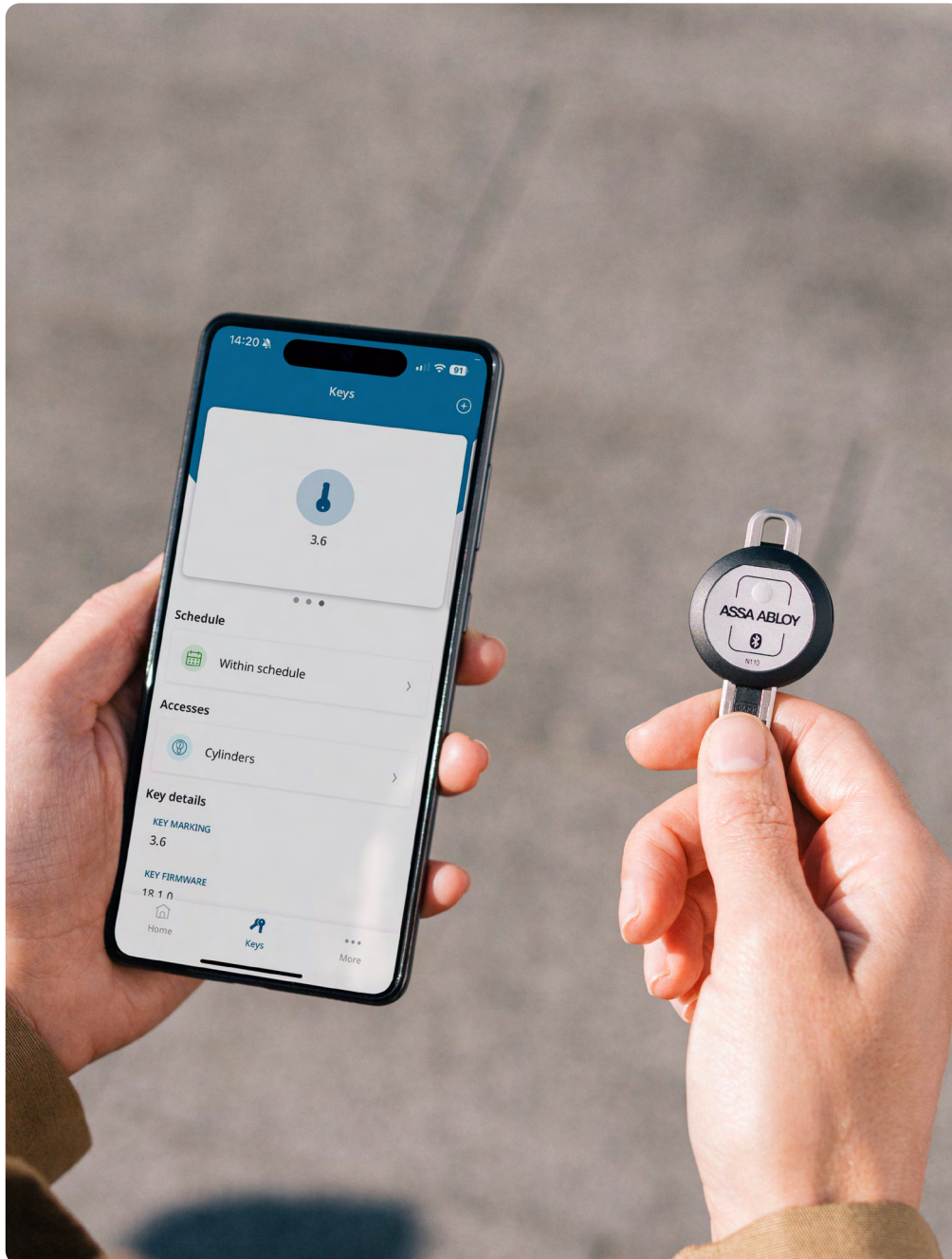
Cost efficiency

- Save time and money wasted dealing with lost keys
- Reduce ecological footprint and improve sustainability performance
- Define a concrete ROI for security enhancements

With eCLIQ you can secure and manage all access points digitally, to keep your team, contractors and sites safe.

It is convenient, flexible and cost-efficient – bringing peace of mind to everyone.





CLIQ benefits for your organization

Control your site

- You decide who goes where, and when, by issuing access for each user or cancelling it with a click
- Set time-limited access rights and resolve lost-key issues faster

Save money

- No more cylinder changes due to lost keys
- Improved workflows through flexible access management
- CLIQ integrates with existing third-party software, offering system management flexibility

Save everyone's time

- No more managing multiple keys and keycards, changing compromised locks, or searching for a keyholder
- One key opens all authorized access points for greater user convenience
- No more physical key handovers, as access rights can be changed via Bluetooth®

Upgrade site security

- Quickly eliminate any security risk from lost keys and audit cylinder or key usage at any time
- Add time restrictions and key revalidation to create personalized access permissions

Protect everywhere

- Cable-free cylinders for every application, securing doors, gates, cabinets, and more
- Users carry one programmable key for all their access points

Fit fast and wire-free

- Swap an existing mechanical cylinder for an eCLIQ cylinder with one screw and no drilling

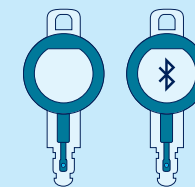
Be energy-efficient

- Power is supplied via an easy-to-change standard battery inside each key, with a typical lifespan of 10 years*

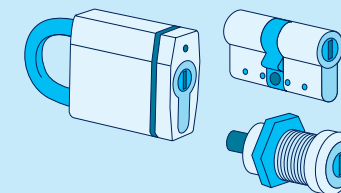
* excluding Connect key

The CLIQ system at a glance

The CLIQ system is built around programmable keys that are designed to work seamlessly with a wide range of cable- and battery-free cylinders. Access rights for keyholders can be managed via an intuitive central software platform, providing full control and flexibility. Keys can be quickly activated and updated using our user-friendly programming devices.



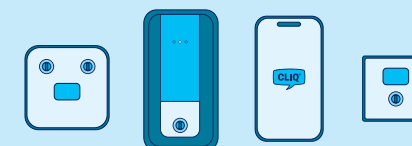
Programmable smart keys



Cable- and battery-free cylinders and padlocks



Management software and apps



Programming devices and readers

Programmable smart keys

Our range of eCLIQ keys ensures every user has a key tailored to their workflow – capable of opening more than just doors. Access rights can be updated instantly, allowing permissions to adapt as requirements change.



Programmable smart keys

- Fully electronic with only one key profile
- A single key can unlock all cylinders and padlocks
- Access rights can be updated remotely using the Connect key and app, saving additional car journeys to collect or update keys
- Power is supplied by an easy-to-change battery with a typical lifespan of 10 years for a standard user key
- Withstands any weather conditions and extreme environments (IP67 and optional ATEX protection)
- Battery covers with RFID chips available for all keys

Intuitive LED and acoustic signals indicate authorization and battery status



Power and data are transmitted securely via electronic contact between keys and cylinders

The standard battery is quick and easy to replace without tools

The keys come with different features, such as access authorization, time/schedules/revalidation, audit trails, or directly programmable, depending on the key type.



	Basic	Professional	Connect
10-year battery life (approx. 100,000 operations)	✓	✓	2 years
Dust- and water-proof (IP67)	✓	✓	✓
Convenient LED feedback	✓	✓	✓
Additional sound feedback		✓	✓
Update access rights using a desktop, wall or mobile PD	✓	✓	✓
Update access rights via app and Bluetooth			✓
Unlock doors, cabinets, elevators, machines, gates and more	✓	✓	✓

Other keys are available:



Spark

ATEX

Beluga

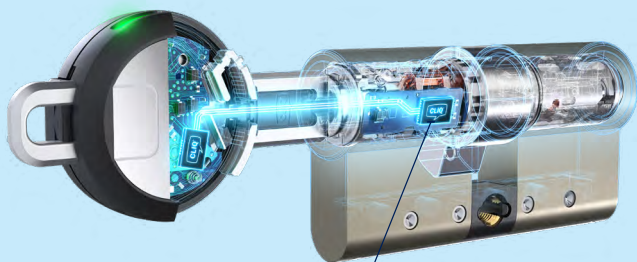
Cable- and battery-free cylinders and padlocks

Our wide range of eCLIQ cylinders secures all your access points – from interior and exterior doors to gates, lockers, cabinets, alarm systems, and more. They are quick and easy to install, with no wiring required.

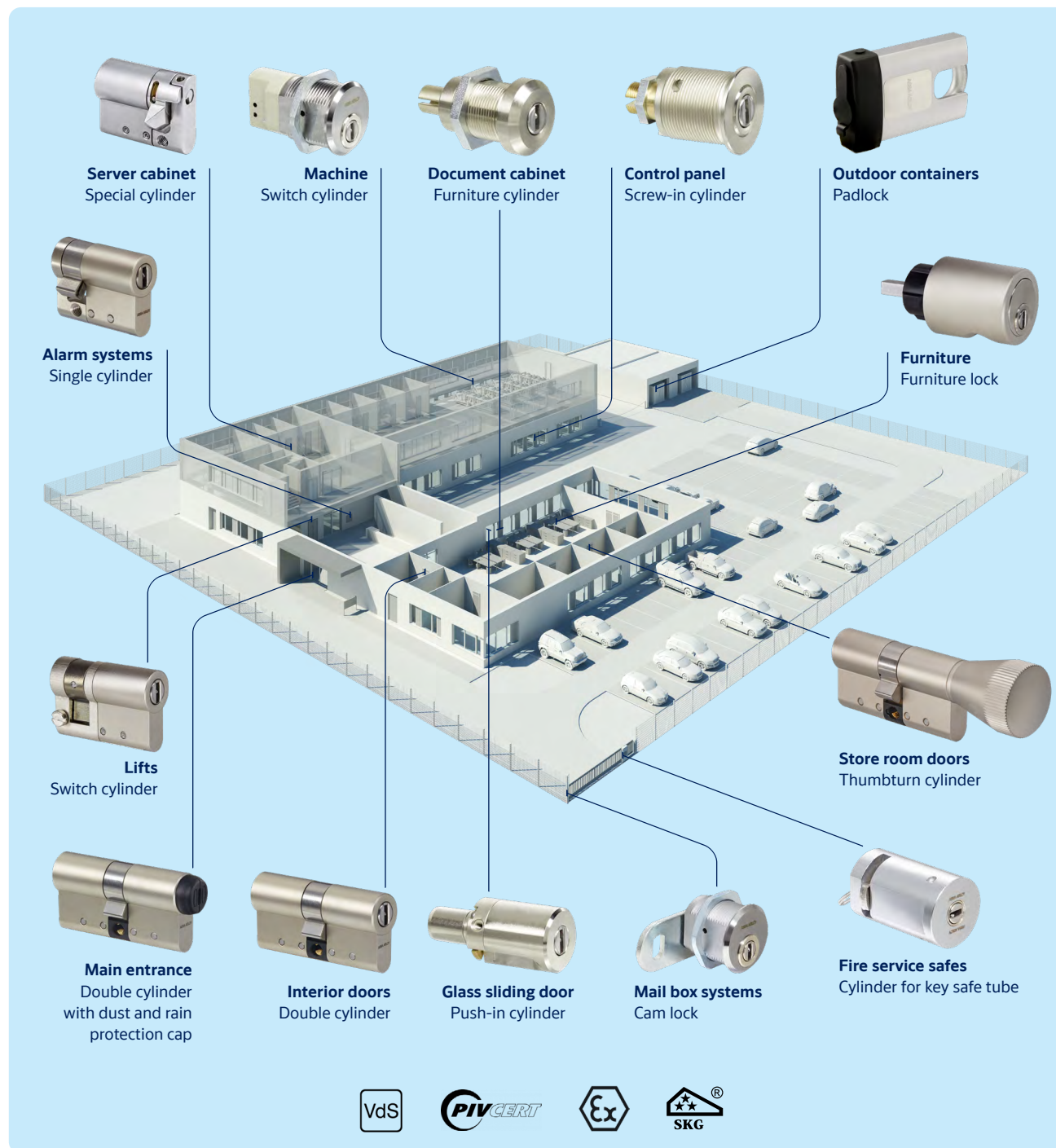


Cable- and battery-free cylinders and padlocks

- Fully electronic cylinders – also available in shorter lengths
- More than 60 eCLIQ cylinder and padlock types
- Simply swap an existing mechanical cylinder for an eCLIQ cylinder with just one screw change
- No drilling and no wires
- Maintenance-free operation designed for long-term reliability and consistent performance

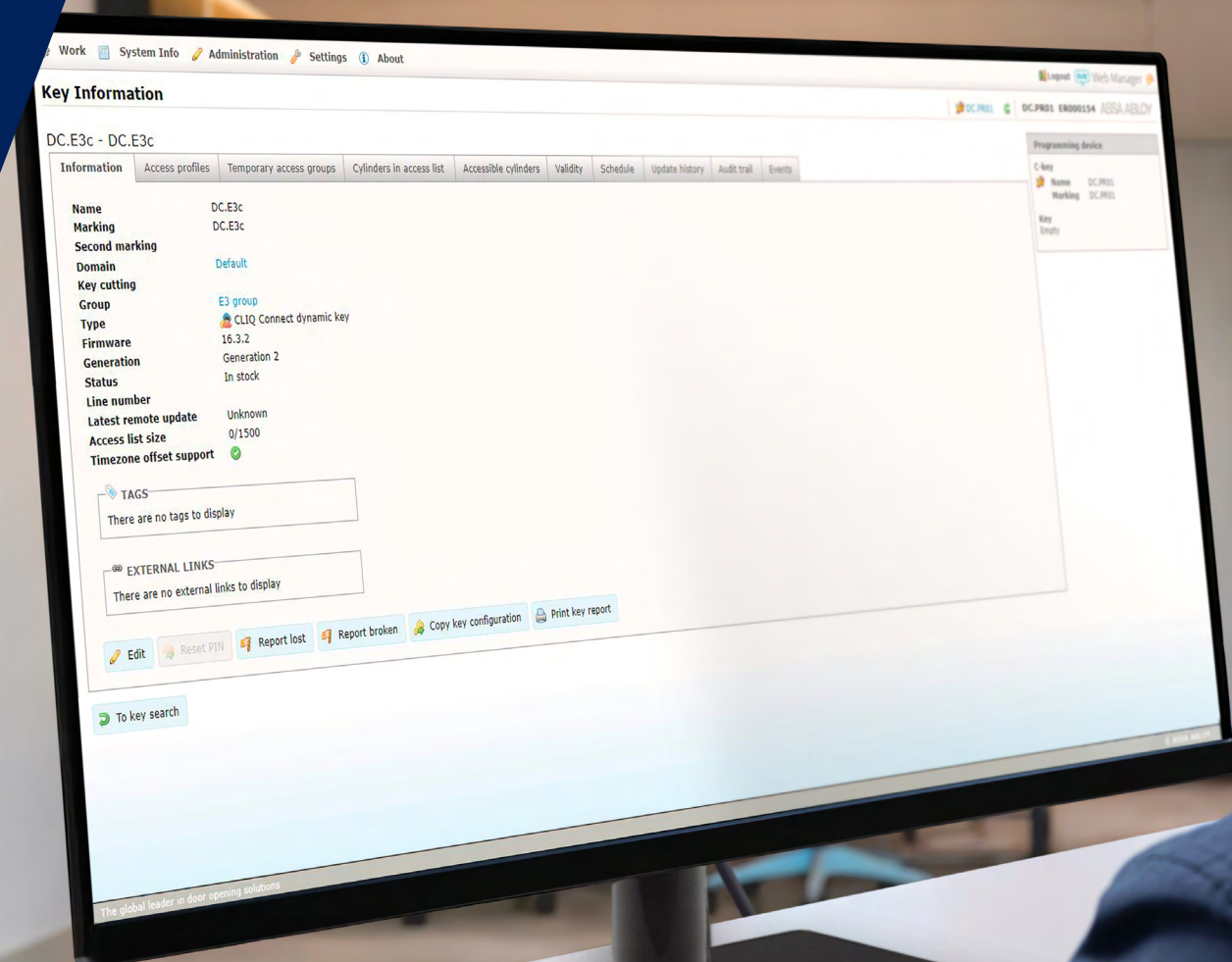


Future-proof chip generation with AES encryption and rapid processing speed with efficient energy management



Software and apps

Whether you have a small site with only a few access points or oversee multiple sites, our flexible software solutions make it easy to control and manage your system.



Software and apps

- A choice of software options for managing your CLIQ system is available for any size of business, hosted onsite and SaaS via the cloud
- Manage schedules for individual users and cylinders, audit trails, update access rights of user keys via the desktop, mobile or wall programming device
- Two-factor authentication enhances user security



	CLIQ Local Manager	CLIQ Web Manager
<i>Infrastructure size</i>		
Small	✓	✓
Medium	✓	✓
Large/Remote		✓
<i>Manage from...</i>		
PC application	✓	✓
Online		✓
Smartphone		
<i>Key functions</i>		
Manage audit trails	✓	✓
Compatible with all eCLIQ keys	✓	✓
Maximum number of cylinders	3,000	> 300,000
Creation of customized user groups	✓	✓
Admin software installation	Local	Local, Cloud
Integration with third-party systems		✓

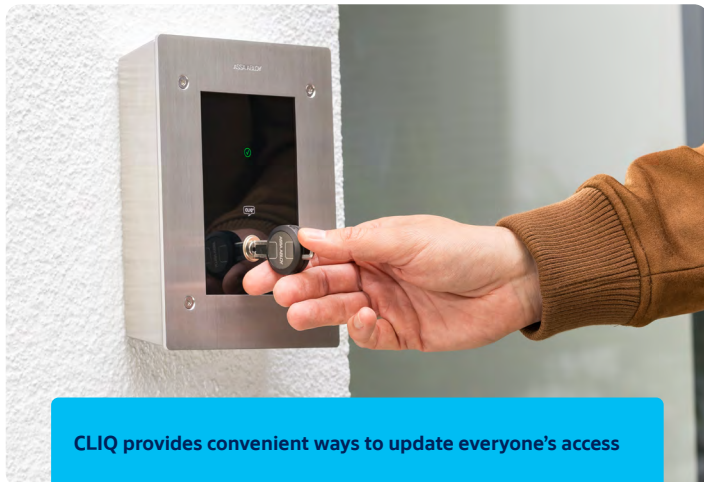
Programming devices and readers

Our programming devices (PDs) allow you to customize your system for different users and applications. The new readers can also control a variety of third-party devices, such as electric strikes and motorized locks.



Programming devices and readers

- PDs act as the secure data transmitter between management software and programming key
- Key access rights can be granted or revoked remotely via wall programming devices or a smartphone
- The CLIQ Updater adds a secure, cost-efficient outdoor update point by simply connecting it to an existing Wall PD (Gen 2)
- CLIQ Readers provide secure integration with third-party devices, extending the range of applications for CLIQ keys
- Robust outdoor devices with stainless steel housing protecting against weather, dust and vandalism



	Desktop PD	Wall PDs	Reader and Updater	App
Secure communication between key and programming device	✓	✓	✓	✓
Power supply	USB	12–24V mains or PoE	12–24V mains	
Optimized for centralized management	✓			
Optimized for decentralized management		✓	✓	✓
Compatible with all eCLIQ keys	✓	✓	✓	✓
Safe for use outdoors with IP65 and IK09 protection		✓	✓	
Bluetooth connectivity				✓
Activate third-party devices via free output*		✓	✓	

* Optional for the CLIQ Wall PD (FO must be specified during the ordering process and cannot be retrofitted)
The CLIQ Updater mirrors all available functions of the connected Wall PD

Trusted across Europe and beyond

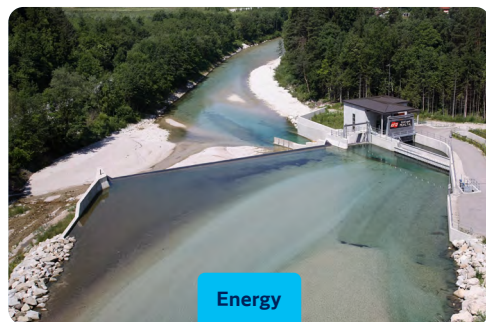
Download
reference
overview 



Comfort Charge, a Deutsche Telekom subsidiary, in Germany, chose eCLIQ for its electric vehicle charging stations, seeking a secure and weather-resistant system.



The Schwandorf Waste Recycling Association (ZMS), in Germany upgraded from their old mechanical system to eCLIQ, gaining greater flexibility, security, and simpler access management.



Electricity supplier **K&F Drack** in Almtal, Austria chose eCLIQ for its flexibility in installation and use, as well as for its low maintenance requirements.



The OXG Glasfaser GmbH joint venture, formed by Vodafone and Altice relies on eCLIQ to keep its fiber optic stations secure across Germany, thanks to eCLIQ's dependability, durability, and weather resistance.

Get your access ready for the future

Our experts will help you understand:

- How a key-based access management system can help keep your building safe
- The benefits and simplicity of changing your current locking system to eCLIQ



**Contact your local
Critical Infrastructure now** 





At ALCEA, we secure what
matters most

ALCEA

assaabloy.com

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We reserve the right to make technical modifications.

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Experience a safer
and more open world

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