



The CLIQ® locking system protects
REWE's new logistics centre

ASSA ABLOY
Opening Solutions

Experience a safer
and more open world



Administration Software



Wall programming device



Keys



Cylinders

With CLIQ technology, access entitlements can be tailored to every individual

“+CLIQ meets in full our requirements for a secure and reliable locking system.”

Marc Haverkamp, Project Manager for the REWE Logistics Centre, Oranienburg



Project

Company: REWE Group (www.rewe-group.com)

Type: Logistics / distribution

Location: Oranienburg, Germany

ASSA ABLOY partner: Guett-Dern GmbH

Devices installed: 400 programmable +CLIQ® cylinders

Years of installation: 2010–11

ASSA ABLOY brand: IKON

Challenge

REWE Group’s new 53,000 square-metre warehouse is the hub for more than 355 REWE, nahkauf, Karstadt and Coop supermarkets, along with Hit self-service stores, which the warehouse supplies with around 10,000 articles. An expansion was necessary because REWE Group wishes to optimise logistics across the whole of Germany, and so invested over € 600 million. The goal was to make processes faster, more effective, more efficient and more ecologically sustainable. Specifications in terms of security were defined accordingly, and included:

- Entrances to be equipped with electronic components to enable them to be managed centrally
- Internal doors also to be integrated according to requirements
- A flexible locking system which managed all access entitlements and locking hierarchies according to individual responsibilities, tailored precisely to the individual level

Solution

A decision was made in favour of the mechatronic locking system CLIQ from ASSA ABLOY. The CLIQ system integrates advanced microelectronics into mechanical locking cylinders and their corresponding keys. Locking cylinders and keys can thus communicate with one another securely without the need for wiring or a network. This means that access and locking are doubly secured: via mechanical locking and electronic identity. The installation of the intelligent mechatronic CLIQ locking system thus provides the building with an optimal level of protection.

CLIQ technology also allows access authorizations to be granted flexibly. If a key is lost, its unlocking authorization is simply deleted from the locking cylinder. At the same time, access authorizations can also be enabled temporarily, including for contractors and external service providers.

“With +CLIQ, we have great flexibility in the event a key is lost or if we want to make any changes,” says Marc Haverkamp.

“+CLIQ is easy to use and program,” adds Dirk Müller-Steinhausen, Head of Technology and Sales at security specialists, Guett-Dern GmbH.