EN
C: +360
B: +0
EUCHNER EKS2
168432
NEW
Electronic-Key-System EKS2

# Selection of safe operating mode made simple

Digital access control and selection of safe operating mode – flexible and simple with the new **Electronic-Key-System EKS2**

### Benefits for you

- **Simple** implementation thanks to project templates with predefined functions and data fields
- **Simple** assignment of access rights via input screens
- **Simple** authorization blocking via an expiration date
- **Simple** implementation of security standards for data handling and the assignment of rights
- **Simple** integration in any PROFINET environment and systems from any manufacturer

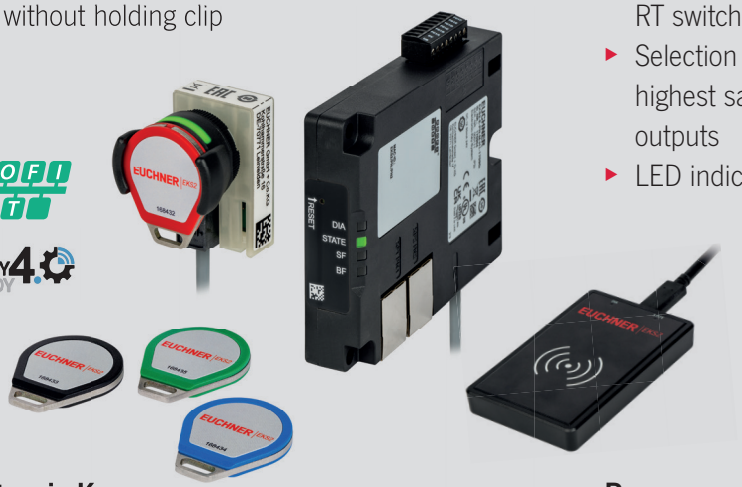
Available from **autumn 2024**

## The new Electronic-Key-System EKS2 – Includes simply everything!

NEW

PROFINET

INDUSTRY 4.0 READY




### Read unit

- Simple installation in standard hole Ø 22.5 mm
- Hygienic design with IP69 degree of protection
- User-friendly LED indicator
- With and without holding clip

### Evaluation unit

- Simple installation in commonly used control panels due to compact design
- PROFINET connections with integrated RT switch for rapid integration
- Selection of safe operating mode at the highest safety level PL e via 1-of-n safety outputs
- LED indicator for rapid diagnostics

### EKS2 Electronic-Key

- Security provided by Mifare Desfire transponder with AES encryption
- Rugged construction with steel ring
- Available in different colors

### Programming station

- Electronic-Key data reading and writing using the EUCHNER Transponder Coding TC2 software
- Compatible with a common standard PC with USB interface

EUCHNER

More than safety.

Learn more about the new

**Electronic-Key-System EKS2**

Connection and installation made simple

Assign access rights simply

You can find more information here

173152-01-02/24

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