Compact Reader

The Compact Reader is a door manager and Registration Unit in one, making it ideal for indoor use. It controls and monitors an access point individually, reliably and inexpensively. The quickwire™ concept is used for low-cost wiring. Excellent investment protection is also provided for conversions or extensions as the integrated RS-485 interface ensures that existing wiring is used.

Perfect for indoor areas

Control over access points

The Compact Reader is a door manager and Registration Unit in one and it is particularly well suited to indoor use. Its extremely compact construction means it takes up no more space than a light switch, so it blends harmoniously into your building plans. Thanks to the varied range of monitoring functions, you can use the Compact Reader however you need to. It controls and monitors a door – directly with frame contact and door opener key.

Inexpensive installation

Wide functionality – low installation costs: This is because the connection is made locally, directly at the Compact Reader. The quickwire™ technology means that all contacts are wired up directly on the mounting plate – a task that the electrician can perform in advance. During start-up, the housing with the integrated electronics is simply clicked onto the mounting plate and taken into operation.

Secure access

A central task of the Kaba exos system is to ensure access and security at all times. The Compact Reader is also incorporated into the multistage Kaba exos security concept. Even if communication with the system is interrupted, for example during a network interruption, the parent access manager reliably handles the system tasks required, allowing for unrestricted operation.

Flexible integration

When undertaking conversion and extension work, the Compact Reader's versatility comes into its own. Thanks to the RS-485 interface, the Compact Reader uses existing cabling which means no additional work or costs. And if you are also using CardLink™ standalone components, the Compact Reader writes the CardLink™ validation stamp required onto the badges. Depending on the device type the Compact Reader supports LEGIC or MIFARE as well as different RFID industry standards.

Secure investments

When systems are changed, components often have to be replaced. But this is not the case with the Compact Reader when changing to another Kaba system class. A Compact Reader, used previously in a Kaba evolo or B-COMM environment for example, is also supported in the Kaba exos access management system as a valuable online reader.

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Subject to change