

Access Control Solutions





Access Control Solutions

An access control system offers personal protection for residential and commercial property, whether it is for offices, banks, airports, shops, your private property or simply for the purpose of providing security for your staff or clients. The objectives of an access control system are often described in terms of protecting system resources against inappropriate or undesired user access.



Lokus

- Built-in contactless card reader
- Protection: IP65
- Stores up to 100 useres
- · Status signalization with LED and buzzer signals



- Built-in card reader (125 kHz or 13,56 MHz)
- Protection: IP65
- Stores up to 1000 users and 10.000 events
- Status signalization with LED and buzzer signals



Reader

- Reader with Wiegand or direct output
- Protection: IP65
- Reading range: up to 12 cm
- Reading frequency: 125 kHz



Finger reader

- Protocol fingerprint reader
- Protection: IP61
- Stores up to 500 fingerprints
- For access controll and time & attendance registration



Populus O and K

- Compact access controller with a built-in contactless card reader
- Stores up to 30.000 users and 100.000 events
- · Capacitive keypad
- RS-485/TCP/IP communication
- · Status signalization with LED and buzzer signals



Populus A

- · Compact access controller with a built-in contactless card reader
- Stores up to 30.000 users and 100.000 events
- Anti-tamper alarm
- Protection: IP65
- · Status signalization with LED and controller buzzer



Populus H

- Controller for DIN Rail
- access for 2 + 1 doors
- For installation on the DIN Rail
- RS-485 and TCP/IP communication
- Up to 30,000 users and 100,000 events



Spider W5

- Power supply or power supply with communication conversion
- Protection: IP21
- Especially suitable for use with Rex, Lokus or Regis controllers
- Status signalization with LED



Remo E

- 3-channel RF transmitter
- 128 bit security encryption
- Transmission range: up to 50 \mbox{m}
- Transmission frequency: 433 MHz



Keymanager

- System for the dispansing and storing of keys
- Protection: IP21Up to 10 keys per key-issuing unit
- Up to 8 units per system



Rex B

- Built-in card reader (125 kHz or 13,56 MHz)
- Protection: IP65
- Stores up to 1000 users and 10.000 events
- Status signalization with LED and buzzer signals



- · Standalone RF receiver
- Protection: IP65
- Stores up to 500 ID devices and 10.000 events
- Receiving range: up to 50 m
- Reading frequency: 433 MHz



Protocol reader

- · Protocol reader
- Protection: IP65
- Reading range: up to 12 cm
- Reading frequency: 125 kHz or 13,56 MHz



RF receiver reader

- · Protocol RF receiver
- Protection: IP65
- Receiving range: up to 50 m
- Reading frequency: 433 MHz



Populus P

- For advanced access control systems with high security levels
- Stores up to 30.000 users and 100.000 events
- Access control for 2 to 4 doors
- RS-485/TCP/IP communication converter for multiple controllers



Populus P-16-B

- Relay controller
- Control for up to 16 relays e.g. for elevators
- Up to 30.000 users and 100.000 events
- RS-485/TCP/IP communication converter
- Backup battery for up to 10 hours



Power H

- · Power supply for
- DIN Rail
- Power supply for Lokus, Rex,
- Regis, Populus A, Populus O-A/K-A and Populus X-A controllers
- For installation on the DIN Rail



Spider W40

- Power supply or power supply with communication conversion
- Protection: IP21
- Power supply and communication conversion for up to 4 controllers
- Status signalization with LED



Capacitive button

- · Stand-in for mechanical buttons
- Protection: IP65
- Capacitive touch distance: up to 4 mm
- Status signalization with LED and buzzer signals



Reader USB

- Desk tool for assigning new ID cards
- Protection: IP21
- Reading distance: up to 8 cm
- Reeading frequency: 125 kHz or 13,56 MHz

Access Control Software



Blocker (free version)

Codeks AC

(standard o advanced DB version)



