



# INTUS ACM40e

Electronic access control

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- Controls up to 4 doors and readers
  - High security
  - Power supply for readers and doors
  - Alarm interfaces in the case of vandalism
  - Data encryption
  - Cloud-enabled
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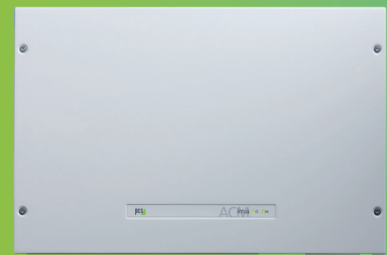
*Time for security.*



INTUS ACM40e is our intelligent and compact Access Control Manager for the decentralized control of 2 to 4 doors or turnstiles. All the PCS identification readers including biometric readers can be connected to it. With its Ethernet TCP/IP interface, the INTUS ACM40e is perfect for networked access control so that the access control system can be easily expanded at any time.

The INTUS ACM40e stores area & time profiles locally and accommodates 99,999/161,000 master/booking records. It features standard-compliant interfaces for door control and monitoring, a tamper contact plus a fire and burglar alarm system interface. The battery backed INTUS ACM40e Akku maintains the full functionality even in the case of a power failure. Power is supplied via a 115/230V, 12...24V wide-range power supply unit or Ultra PoE.

# INTUS ACM40e



## General characteristics

- Made in Germany
- Embedded firewall
- Data encryption
- 3-level password system
- Tamper contact
- Cloud-enabled with HTTPS interface

## Technical specifications

- 26,000 to 99,999 master records
- 24,000 to 161,000 bookings
- CPU: ARM9 G45 / 400 MHz
- Switchable reader supply voltage: 12V DC or 24V DC
- Switchable door opener supply voltage: 12V DC or 24V DC
- 8 digital inputs (door opener button, feedback contact, etc.)
- 4 switching relays, 5A (e.g. door opener)
- 4 digital inputs, 2 switching relays for system tasks
- 1 switching relay usable as a bistable relay, for a secure interface to an alarm system
- ACM40e Akku: Emergency power supply for up to 4 hours / 2,500 operations

## Dimensions (HxWxD)

- INTUS ACM40e: 255 x 369 x 64 mm
- INTUS ACM40e Akku: 255 x 420 x 90 mm

## Protocols

- TCP/IP (IPv4/IPv6), HTTP/2 with TLS 1.2, IEEE 802.1X, NTP and DHCP/DHCPv6



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