

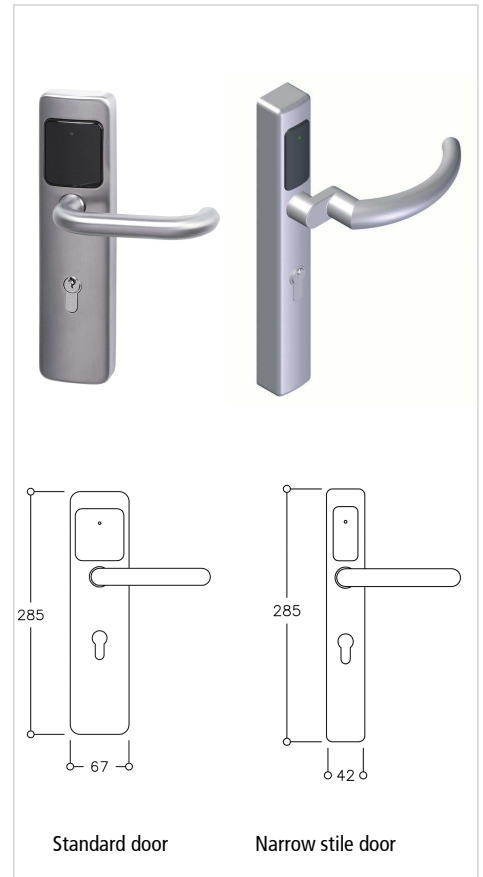


Individual doors are often located outside the local network but are nevertheless supposed to be controlled by using the existing identification medium.

Door terminals provide an inexpensive and compatible solution for this requirement and can be integrated as a part of the complete access system of PCS.

INTUS PegaSys door terminals can be used with Legic, Mifare or Hitag RFID cards. No network connection or power line is necessary.

- **Robust housing: 1.8mm stainless steel**
- **Easy change of right and left door handle**
- **Battery lifetime: about 50,000 openings**
- **Easy and fast battery change**
- **Last 2,000 bookings are stored**
- **Fire door certified**



Datasheet INTUS PegaSys Door terminals

INTUS PegaSys is available in two variants:

INTUS PegaSys 100

Authorized card numbers are stored in the door terminal.

INTUS PegaSys 300

Authorized door terminals and access time frames are stored in the individual card.

Technical Data

- Robust housing (1.8mm stainless steel)
- Easy change of right and left side of door
- Modular design, ease of change
- Power on sensor
- Readers: Legic, Mifare, Hitag
- Door open time configurable
- Standard compliant mounting
- Permanent battery status monitoring with warning on battery low status
- Battery lifetime: about 50,000 openings
- Easy and fast battery change
- Last 2,000 bookings are stored (only PegaSys 300)
- Reading time: about 0.5 sec.
- Fire door certified according to DIN 18273
- Enrollment of authorized persons
 - **INTUS PegaSys 100:** without software. Programming/Delete card is used. Authorized card numbers are stored in the door terminals (up to 100 cards).
 - **INTUS PegaSys 300:** with software. Door terminals, for which a person is granted access, are stored on the person's card in combination with the allowed time interval.
- Usable RFID cards
 - With INTUS PegaSys 100, the already established cards can be used because only the chip serial number (CSN) is stored.
 - With INTUS PegaSys 300 a special sector of the card has to be reserved for the INTUS PegaSys information (about 50 Bytes)

Technical specifications subject to change without notice.

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