



INTUS PEGASYS DOORHANDLE

Mechatronic access control

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- Quick and easy assembly
 - Up to 200,000 bookings per battery cycle
 - Continuous functionality up to 1,000,000 cycles
 - Certified for smoke and fire doors
 - Automatic wake up function
 - Time controlled access
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Time for security.



The INTUS PegaSys DoorHandle impresses with its quick and easy installation, including handle replacement on site. Mechanical emergency opening is possible when the reader unit is stationary. In addition, independent tests have confirmed a continuous functional capability of one million cycles, which, together with the highprecision lever handle play, underpins the qualitative claim.

INTUS PegaSys is integrated into the access control software of PCS or the PCS software house partners. This gives you great flexibility in your decision-making, which provides additional security for your investment. INTUS PegaSys is an expandable and coordinated overall system with precise division into online and offline functionality with minimal administrative effort. A convincing system that quickly saves costs.

General characteristics

- Made in Germany
- Connection of online and offline access control
- Optical signal when reading the badge
- Data encryption via AES

Configuration

- Up to 200,000 bookings per battery cycle
- Memory capacity for bookings up to 2,000
- Degree of protection: IP40
- Temperature range: +4 °C to +40 °C
- Dimensions variant A0 (H x W x D): 66 x 120 x 21 mm
- Dimensions variant A1 (H x W x D): 66 x 140 x 21 mm
- Dimensions variant A2 (H x W x D): 66 x 174 x 21 mm
- Dimensions variant A3 (H x W x D): 66 x 120 x 26 mm
- Dimensions variant A4 (H x W x D): 66 x 120 x 25 mm

Installation

- Installation: Indoor
- Drill-free mounting when using existing DIN holes
- Available as Euro-PZ or Swiss Round
- Door thickness: 38 - 200 mm
- Distance dimensions: 70 - 110 mm
- Suitable for fire and smoke doors
- Suitable for escape and rescue doors
- Battery change in installed state possible from the outside

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Function

- Single opening with time restriction
- Permanent opening (toggle function or time model based)
- Day release

Certificates

- General technical approval
- DIN EN 179
- DIN EN 1634
- DIN EN 1906 (Class 4)
- DIN EN 1125
- PAS24

Technology

- NetworkOnCard
- Supported reading technologies: MIFARE® DESFire® EV1/EV2/EV3, MIFARE® Classic, LEGIC advant, LEGIC prime
- Power supply: 4x CR2450 3V batteries



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