



INTUS 700SLIM

Readers for special applications

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- Extra slim design
 - Resin encapsulated housing
 - State-of-the-art RFID technology
 - Bluetooth for access control via smartphone
 - Indoor or outdoor installation
 - Backlit membrane keyboard as an option
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Time for security.

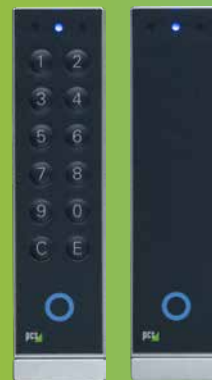
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The INTUS 700slim is an RFID access reader whose slim design makes it ideal for mounting on door frames, architraves or other narrow spaces. Within the access control system, the INTUS 700slim connects to all the INTUS ACM Access Control Managers and INTUS terminals.

Both the Legic and Mifare reading technologies as well as BLE (with Legic Connect) are available for the INTUS 700slim. The access reader can be used for access control with the smartphone app ID.mobile.

The INTUS 700slim has won the "DesignPlus powered by light+building 2020" award for Design and Innovation, German Design Award, and the German Innovation Award 2021.

INTUS 700SLIM



General characteristics

- RFID reader for surface mounting
- Connects to INTUS terminals and Access Control Managers
- Made in Germany
- Reading and writing functions
- Ideal for door frames or jamps

Housing

- Graphite grey on-wall housing
- White aluminum frame
- Resin encapsulated housing (option)

Configuration

- Backlit PIN keypad (optional)
- Optical signaling: 3 LEDs (green, blue, red)
- Acoustic signaling: 1 buzzer
- Temperature range: -25 °C to +60 °C
- Degree of protection: IP66, optionally IP68 with encapsulated housing
- Tamper contact
- Door control by DI/DOs in the ACM

Technology

- Multi-ISO reader for combined reading methods
- RFID reading technologies: MIFARE® DESFire® EV1/EV2/EV3, MIFARE® Classic, LEGIC advant, LEGIC prime
- Frequency: 13.56 MHz (LEGIC, MIFARE)
- Bluetooth® with LEGIC Connect

Connectivity

- Interface: RS485, 2-wire
- Protocol: LBus
- Voltage supply: 12V DC or 24V DC

Dimensions (HxWxD)

- 130 x 32 x 16 mm



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