



INTUS 700-STEEL

Readers for special applications

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- Installation on metal
 - Robust zinc die-cast housing
 - Reading and writing functions
 - Glass front
 - Backlit capacitive PIN keypad as an option
 - Indoor or outdoor installation
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Time for security.

pcs

The INTUS 700-Steel is an extra robust access reader. The device resists all kinds of attacks with its reinforced zinc die-cast housing and 2 mm thick Xensation glass front (IK09 impact resistance rating). The tamper contact with a tear-off detector triggers alarms when tampering is detected. This makes the access reader ideal for outdoor installation or perimeter protection.

The INTUS 700-Steel supports multi-ISO reading of LEGIC and MIFARE identification media and connects to all the INTUS terminals and ACM Access Control Managers.

INTUS 700-STEEL



General characteristics

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

Housing

- Glass front with IK09 impact protection rating
- Zinc die-cast housing

Configuration

- Backlit capacitive numerical touch keypad (optional)
- Optical signaling: 3 LEDs (green, blue, red)
- Acoustic signaling: 1 buzzer
- Temperature range: -25 °C to +60 °C
- Degree of protection: IP55
- Tamper contact
- Door control by DI/DOs in the ACM
- 2 DIs (to connect potential-free switches)
- DO module (optional)

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)

Connectivity

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

Dimensions (HxWxD)

- 133 x 133 x 36 mm



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