

# **INTUS 700-PANEL**

Readers for special applications

- Designed for metal environments, front-panel mounting
- State-of-the-art multi-ISO RFID technology
- · Glass front with IK09 impact protection rating
- · Capacitive illuminated PIN keypad as an option
- Connectable to INTUS terminals or ACM
- Indoor or outdoor installation



The INTUS 700-Panel access reader is ideal for installation on metallic surfaces and in metal environments such as elevators or parking barrier systems. It features an extraordinarily tough, impact-resistant glass front.

The INTUS 700-Panel is a multi-ISO RFID access reader powered by LEGIC's SM-4200M chip and designed for installation in metal environments or front-panel mounting (e. g. in elevators).



## **General characteristics**

- · RFID reader for flush mounting
- · Connects to INTUS terminals and Access Control Managers
- · Made in Germany
- · Reading and writing functions
- Ideal for front-panel mounting in metal,
  e.g. elevators, parking barrier systems

## Housing

- · Glass front with IK09 impact protection rating
- Frame: Stainless steel

## 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: IP54
- Tamper contact
- · Door control by DI/DOs in the ACM
- 2 DIs (to connect potential-free switches)
- DO module (option)

## 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)

## Connection

· Interface: RS485, 2-wire

· Protocol: LBus

Voltage supply: 12V DC or 24V DC

## Dimensions (HxWxD)

• 150 x 150 x 33 mm







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