

ISGUS Terminal Series IT 4100 IT 4110



IT 4100 and IT 4110 for Access Control

- » Terminals for access control with contact free identification
- » Operation via transponder with reading distance of 3 to 5 cm
- » Door opening via integrated electronic relay or via external door control (Device I/O Master / Slave) in the secured area
- » Indication of operational readiness and booking acknowledgement via LED and acoustic signal

- » Door opening function available in offline mode by system number check via badge
- » 2 inputs (closing contact at the terminal)
- » Anti-tampering protection through lid contact
- » Connection as sub-terminal to terminal series IT 8210, ACM 40xx
- » Easy and flexible installation
- » Suitable for indoor and outdoor use

IT 4100 SR

- » The IT 4100 SR access terminal enables the connection of external readers like UHF readers with ranges of up to 10m in conjunction with active transponders.



Technical Data

Series IT 4100

IT 4110



IT 4100



IT 4110

Badge reader systems

- » LEGIC advant
- » Mifare Desfire
- » Others upon request

Power supply

- » 24 V DC or 12 V AC

Typical power consumption

- » 1.2 W

Protection type

- » IP 65 (front side)
- » IP 67 (optinal)

Protection class

- » III / EN 62368-1

Place of installation

- » Suitable for indoor and outdoor use
- » Ambient temperature: -10° C to + 55° C

Rel. humidity

- » Max. 85 % (non-condensing)

Data transmission

- » RS 485 (2-wire)

Weight

- » Approx. 0.15 kg

Dimensions

- » Height: 114 mm
- » Width: 75 mm
- » Depth: 23 mm

