

ISGUS Terminal Switch program

IT 400 SP IT 400 SSS



IT 400 SP



IT 400 SSS



Switch program for Access Control

- » Terminals for access control with contact free identification
- » Operation via transponder with reading distance of 1 - 3 cm
- » Simple mounting in a standard outlet box with 50 x 50 mm cover (DIN49075)
- » Door opening function also in offline mode via system number check
- » Status display and booking acknowledgement via LED and acoustic signal
- » Integrated potential free contact for door opening
- » Connection via RS 485 (2-wire)

- » Anti-tamper alarm device via case contact
- » Connection to terminal series IT 8001 and ACM 40xx or ACM 400 as sub terminal
- » IT 400 SP: not suited for outdoor environments
- » Multi-company feature for up to 10 different companies
- » 2 inputs (terminal case contact)
- » Door opening via integrated electronic door opening relay

Technical Information Terminal

IT 400 SP IT 400 SSS



IT 400 SP

IT 400 SSS



Badge reader systems

- » ISGUS-Prox
- » Hitag 1
- » Em4102
- » LEGIC
- » Mifare
- » others upon request

Voltage

- » External power supply unit:
12 V AC or 24 V DC (valid for IT 400 SP)
- » External power supply unit:
24 V DC (valid for IT 400 SSS)

Current consumption

- » 1,25 W (IT 400 SP, depending on reader type)
- » 0,87 W (IT 400 SSS, depending on reader type)

Protection type

- » IP 30 (valid for IT 400 SP)

Protection class

- » III / EN 62368 - 1

Environment

- » IT 400 SP not suited for outdoor environments
- » No direct sunlight
- » Ambient temperature
IT 400 SP: -10° C to +55° C
IT 400 SSS: -10° C to +55° C

Rel. humidity

- » Max. 85 % (non condensing)

Data communication

- » Serial
- » RS 485, 2-wire

Weight

- » Approx. 0,2 kg

Dimensions

- | | |
|-----------------|-----------------|
| IT 400 SP: | IT 400 SSS: |
| » Height: 70 mm | » Height: 70 mm |
| » Width: 70 mm | » Width: 62 mm |
| » Depth: 44 mm | » Depth: 14 mm |

