

# ISGUS Terminal IT 8200











The IT 8200 terminal connects to your T&A software via Intranet & Internet and supports all important functions for Time & Attendance, Access Control and Cost Centre Recording.



#### IT 8200 for Time & Attendance

- » LED back-lit 3,5" TFT graphic display with 320x240 pixels for clear user information and text messages
- Time bookings via IN/OUT keys or automatic with chronological booking allocation
- Inquiry of time accounts, eg. flexitime balances, overtime, remaining holidays
- » Reader modules for all current proximity reading technologies
- » Memory storage of up to 50.000 bookings
- » Suitable for SaaS environment
- Multi company feature for up to 50 different companies (as an option)
- Integrated battery back-up for full operation in case of power failure

# Barrier-free keypad (as an option)

» Keypad with braille imprints for persons with visual impairments



#### **IT 8200 for Access Control**

- Suitable for Access Control and as Access Control Manager for connection of max. 8 sub-readers
- » Profile registration of transponders for digital lock systems (Access on card)



#### **IT 8200 for Plant Data Collection**

- » Supporting all common routines for PDC
- » Booking of collective orders
- » Validation checks with instant feedback while collecting data
- » Information about open orders per worker
- » Display of remaining quantities
- » Enquiry of the recent PDC bookings
- WSB scanner interface for reliable collection of operating data (PDC)



# Technical Information Terminal

IT 8200











# **Badge reader systems**

- » ISGUS-Prox
- » LEGIC
- » Hitag 1
- » LEGIC advant
- » Mifare classic
- » SimonsVoss
- » Mifare DESFire
- » others

# **Voltage**

- » External power supply unit: 24 V DC
- Internal power supply unit: 230 V AC +6% / -10%
- Integrated battery back-up for full operation in case of power failure (as an option)

#### **Power consumption**

» 3,9 W

#### **Protection type**

#### **Protection class**

» IP 65 front side

» II / EN 62368-1

#### **Web connection**

- » Integrated web server for parameteriation via web browser
- Ethernet (TCP/IP), Intranet and Internet communication via http or https
- » Automatic network connection adjustable via DHCP and DNS

#### **Environment**

- » Not suited for outdoor environments
- » No direct sunlight
- » Ambient temperature: -10° C to +40° C

# **Rel.** humidity

» Max. 85 % (non condensing)

#### **Netzwerk connection**

- » Ethernet 10/100MBit
- » Rj45
- » Power over Ethernet (PoE) in accordance with IEEE 802.3af, performance class 0

#### **Data communication**

- » http
- » https

## Weight

» Approx. 1 kg (depending on model)

#### **Dimensions**

Height: 205 mmWidth: 190 mmDepth: 67 mm

