

# ISGUS Terminal IT 8210



The feature-rich IT 8210 terminal communicates via Intranet & Internet and supports all relevant functions for T&A, Employee-Self-Service, Access Control and Cost Centre Recording.



## IT 8210 for Time & Attendance

- » Simple and intuitive user experience via 7" TFT colour display with responsive touch screen
- » Inquiry of any work-related information e.g. flexitime balances, overtime, remaining holiday entitlements, etc.
- » Time bookings via IN/OUT keys or automatic booking allocation
- » Employee-self-service for absence requests (e.g. holidays and business trips), update requests for totals or missed bookings, requestes for preferred shifts / shift swap
- » Easily customisable and personalisable according to individual requirements
- » The robust construction and the 3 mm scratch-proof front glass ensure operation also in rugged industrial environments
- » Suitable for Software as a Service



## IT 8210 for Access Control

- » Door opening via integrated relay
- » Usable as Access Control Manager with sub-readers
- » Two inputs for monitoring of door status and alarms
- » Access-on-Card: profile registration for digital locking systems



## IT 8210 for PDC (optional)

- » Easy and quick recording of PDC bookings such as order start, change or end
- » Comfortable and fast selection of PDC bookings such as order start, order change / end, good yield or reject quantities
- » Information about open orders and remaining quantities
- » Validation checks with instant feedback
- » USB port for data collection via barcode scanner

# Technical Information

# IT 8210



## Badge reader systems

- » ISGUS-Prox      » LEGIC prime
- » Hitag 1        » LEGIC advant
- » EM4102        » others
- » Mifare DESFire

## Voltage

- » External power supply unit: 24 V DC
- » Internal power supply unit:  
100-240 V AC
- » Integrated battery back-up for full operation in case of power failure (as an option)
- » Power over Ethernet (PoE) in accordance with IEEE 802.3af, performance class 0

## Power consumption

- » 7,0 W

## Power saving mode

- » 4,0 W

## IT 8210 for Web connection

- » Integrated web server for configuration via web browser
- » Intranet and Internet communication via http or https
- » Supports DHCP and DNS

## Environment

- » for indoor installation
- » Ambient temperature: -10° C to +40° C

## Rel. humidity

- » max. 85 % (non condensing)

## Network connection

- » Ethernet 100/1000Mbit
- » RJ-45

## Data communication

- » http
- » https

## Protection type      Protection class

- » IP 65 (front side)      » II / EN 62368-1

## Weight

- » Approx. 1 kg (depending on model)

## Dimensions

- » Height: 205 mm
- » Width: 190 mm
- » Depth: 67 mm

