

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 scratchproof 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 IT 8210 Information







Badge reader systems

- » ISGUS-Prox
- » LEGIC prime
- » Hitag 1
- » LEGIC advant
 » others
- » EM4102
- » 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 o

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

