ISGUS Terminal
IT 8200

ISGUS

QSL AUTOCLOCK SYSTEMS LTD

reddot award 2015 winner

iF DESIGN AWARD 2015
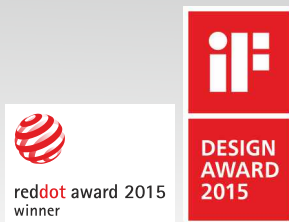
The IT 8200 terminal connects to your T&A software via Intranet & Internet and supports all important functions for Time & Attendance and Cost Centre Recording.

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

» High precision quartz-based real time clock

» Multi company feature for up to 50 different companies (as an option)

» Integrated battery back-up for full operation in case of power failure

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 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

» Suited for ASP environments

Technical Information Terminal

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Badge reader systems

» ISGUS-Prox
» Hitag 1
» LEGIC prime / LEGIC advant
» Mifare classic / Mifare DESFire
» PAC
» HID
» Fixcode

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 over Ethernet (PoE) in accordance
   with IEEE 802.3af, performance class 0

Power consumption

» max. 10 W

Protection type

» IP 65 front side

Protection class

» II / EN 60950

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

Data communication

» http
» https

Weight

» Approx. 1 kg (depending on model)

Dimensions

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

AUTOCLOCK SYSTEMS LTD