

CReg Information Terminal

CReg Information Terminal is a multi-functional device that is used for collecting data, deploying messages, distributing information and Time Attendance.

It is closely integrated with applications like QuantumLeap, POK and SystemX. Tasks from QuantumLeap can be given to the employee using the CReg Information Terminal

Powered by Microsoft Windows CE 5 (.NET) and with a 5.6" TFT QVGA touch screen, the CReg Information Terminal is designed for the future.

CReg is available in English, Norwegian, Swedish and Lithuanian

Andrew Hill	27
Food Greenhill	
Clock In	11:53
Work Plan	
08:00-16:00/00:30	
Break Time Left	
00:30	
Scheduled Breaks	
11:45-12:15	
	3 new tasks

Time Attendance: The employee is shown information when clocking in/out.



SYSTEM

OS Microsoft Windows CE.Net 5.0
Microprocessor PXA270 -520MHz
Display 5.6" TFT color QVGA 240 x 320 resolution touch screen
Keypad 6-key keypad: CLK/IN (F1), CLK/OUT (F2), BRK/IN (F3), BRK/OUT (F4), Enter (YES), ESC (NO)

MEMORY

Standard 128 MB RAM Memory, 64 MB Flash ROM
Extension SD memory slot, CF Slot, USB Host

POWER

Input 12 V DC
UPS Battery Type Rechargeable Lithium-Ion
UPS Battery System 3.8V 3800mAh, rechargeable
UPS operating time 2 hours operation or 3 days data retention
POE Power over Ethernet

INTERNAL READER

Proximity Card Input EM 125 KHz, Mifare 13.56 MHz, HID 125 KHz
Fingerprint Input Sensor: Authentec AFS8500
Verification time: Maximum 2 seconds
Equal error rate: 0.1% at medium security
Number of templates: 4000 on the terminal
Magnetic Stripe Input Triple track MSR reader
Bar Code Input decoder chip: UPC -A/E, EAN 8/13, Codebar, Code 11, Code 32, Code 39, Code 93, Code 128, Delta Code, Interleaved 2 of 5, ISBT 128, Label Code IV, Label Code V, MSI, Standard 2 of 5, Toshiba Code, EAN 128

CONNECTIVITY

TCPIP Ethernet (TCPIP) port (RJ45)
Serial RS232, RS485
USB USB Host

ENVIRONMENT & PHYSICAL CHARACTERISTICS

Operating Temperature 0o to 50oC
Storage Temperature -20o to 60oC
Relative Humidity 5% to 95% (non-condensing)
ESD protection 4KV DC contact, 8KV DC Air
Dimensions LxHxW 215mm x 152mm x 50mm
Weight 1260 grams with battery pack

EXPANSION*

Compact Flash - wireless communication (IEEE801.11b/g)
- Memory
- Bluetooth
- Serial ports
SD-Memory SD Memory Card
USB Host USB Memory stick, PC USB Keyboard, barcode scanners, magnetic stripe readers

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CReg Information Terminal



The CReg Information Terminal is a device of tomorrow. It is powered by Microsoft Windows CE 5 (.NET), and has connectivity possibilities like wireless networking, 100Mbit LAN, Bluetooth, USB and Serial Ports. It also is equipped with SD Card Slot and Compact Flash Card Slot.

It comes in 4 different versions: Barcode, magnet stripe, proximity and fingerprint.

The CReg Information Terminal can be used with applications like POK, QuantumLeap and SystemX.

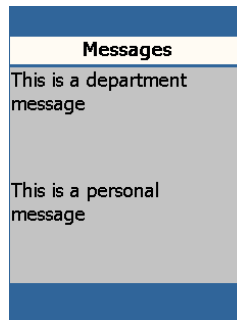
Built in UPS ensures stable performance even during a power outage.

The CReg Information Terminal is available in Scandinavia from:



Information at your fingertips

CReg can be used for distributing information to and from employees. When an employee clocks in, CReg can be configured to show his task list from QuantumLeap, and/or to show configurable messages from POK.



Show messages to employees when they clock in

Other information that is shown to the employee can be: **work schedule, break left, planned breaks, Time Bank etc.** See your work schedule for the next couple of weeks, just as easy as clocking in/out.

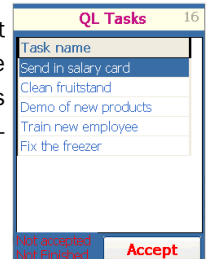
See your Work schedule for the next couple of weeks

Day	Date	From	To	Brk	Dep Name
Mon	5/5/08	08:00	16:00	00:30	Food Greenhill
Tue	5/6/08	08:00	16:00	00:30	Food Greenhill
Wed	5/7/08	08:00	16:00	00:30	Food Greenhill
Thu	5/8/08	08:00	16:00	00:30	Food Greenhill
Fri	5/9/08	08:00	16:00	00:30	Food Greenhill
Sat	5/10/08
Sun	5/11/08

Discover the power of QuantumLeap

Coupled with QuantumLeap, the CReg Information Terminal provides methods of information handling never seen before. Employees can sign off on tasks and report, just as easy as clocking in or out.

Employees can get their task list right there at the terminal, and reported information about the tasks are sent back into QuantumLeap for the manager to check. Information is always there, right at your fingertips.



When Quality Counts

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