Time and Attendance
Push Technology Clock
NT6500

NT6500 – A Time Clock with Kiosk Capability

NT6500 is a time clock with modern appeal. It serves as a fully functional time clock with KIOSK capability to increase convenience for your employees. NT6500 is an ideal standalone workforce management self-service solution!

- **No PC? No problem.** The NT6500 offers self-service functions to employees with no access to desktop computers, or for those who are not located near an HR office.
- Easy-to-use Time and Attendance features, allowing you to:
  - Punch In and Out using barcode, proximity, or magnetic stripe readers, or key-in using employee ID, SS number, or badge number.
  - Transfer multi-level groups to support labor costing needs.
  - Input sick leave hours, vacation hours, personal leave time, etc.
  - Supports input of tips, bonus dollars, etc.
  - Supports employee schedule lockouts.
- An extension of your HR department that will support after-hours inquiries, allowing you to:
  - Have 24/7 operations without 24/7 Human Resource personnel.
  - Real-time access to your employees' accrual information (vacation hours, sick leave, personal leave time, etc).
- Amazing kiosk features and functions like:
  - Real-time access of employee timesheet.
  - Real-time access of employee work schedules.
  - Real-time access of employees' performance tracking data (point system).
  - Private messages sent to your employees.
  - Greater employee satisfaction—with information at their fingertips!

Push Technology: No More Data Collection!

Still running the traditional "data collection" process? Try NT6500, offering...

- **Innovative Push Technology:** The NT6500 "pushes" employee punch data automatically from your time clocks to the server; real-time or periodically.
- **Seamless communication between the NT6500 and the NOVAtime server,** using NOVAtime Enterprise Web Services (N.E.W.S.) with built in authentication.
- **Self-maintenance with bi-directional data synchronization** between clocks and the NOVAtime server, based on a preconfigured schedule, controlled centrally in NOVAtime.
- **Easy deployment:** All you need is an Internet connection (via HTTP / HTTPS access). Just hang the clock and use the built-in Ethernet adapter to connect to your network.
- **Easy support and maintenance:** NOVAtime centrally controls all clock configurations, push settings, function keys, and synchronization settings.
- **Friendly touch-screen** that is easy to use and a pleasure to work with!

Real-Time Access All You Need is an Internet Connection

Main Features
- Powered by Windows CE.NET 5.0 operating system
- 5.6" TFT color QVGA 240x320 resolution touch screen
- 3 relay outputs and 4 TTL digital inputs
- External SD slot
- Built-in UPS battery for 2 hours operation or 3 days data backup
- POE (Power Over Ethernet) optional

Specifications

Performance Characteristics
OS	Windows CE.NET 5.0
CPU	PXA270 – 520MHz
RAM	128MB
FlashROM	64MB

Proximity Card Input
EM	125 KHz
HID	125 K

Magnetic Stripe Input
Triple track MSR reader

Bar Code Input
China Postal Code, Codabar, 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, UPC/EAN

Keyboard
6 hard keys

Display
5.6" TFT – LCD QGA (240x320) color

On and I/O
Digital inputs	4
Output relays	4
Audio speaker	0.8W
Ethernet Connection	RJ45 powered over Ethernet (POE)

Power Management
Power Input	12 VDC
UPS	One rechargeable Lithium-ion battery pack 3.8V, 4000 mAH
UPS Operating Time	2 hours operation or 3 days data backup

Physical and Environmental
Temperature	Operation: 32"F to 122"F (0°C to 50°C) Storage: -4°F to 158°F (-20°C to 70°C)
Humidity	5% to 95% RH non-condensing

Internet

N.E.W.S. (Middleware)

NOVAtime Time & Attendance / Workforce Management

Your Application

Unleash the power of NOVAtime Enterprise Web Services (N.E.W.S.)

N.E.W.S. is NOVAtime's standard web service interface that transports XML messages using the SOAP standard.

- N.E.W.S. provides a seamless integration platform that can work with any software (HR/Payroll) and any hardware device.
- **Third-Party Interoperability**: Enables seamless integration into NOVAtime 4000 SaaS with any third party software package using standard-based (SOAP) XML messages.

Unleash the power of automatic real-time data processing

Push Technology: Data from a push clock device is either sent to a secure URL for NOVAtime applications or a client's back-end application for real-time data processing and monitoring.

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