

TimeTek

TimeTek Windows Automated Timekeeping & Labour Tracking Solution

- ✓ Helps manage a businesses labour resources and costs.
- ✓ Collects employee time scans with industrial or harsh environment or computer terminals.
- ✓ Assembles scans into workshifts, provides software tools to correct and override.
- ✓ Generates reports for attendance, scan history, payroll, job costing.
- ✓ Collects data real-time via existing network (Wi-Fi or Ethernet).
- ✓ Uses SQL Server as database with multi-user support.

The screenshot displays the TimeTek Windows application interface. It features a menu bar (Daily, Edit, Reports, Setup, Options, Tools) and a toolbar. The main window is divided into several sections:

- Supervisor/Department/Function/Category/Function/Worked:** A list of employees with their respective details.
- EMPLOYEE FIRST-NAME LAST-NAME:** A list of employees with their names.
- Scan Time:** A table showing scan data for a specific employee (Georges Babin) on 1/19/2004. The table includes columns for IN, OUT, FUNCTION, RATE, TIME, and PAY.
- Edited Time:** A table showing edited scan data for the same employee and date.
- Shift Start/End/Time IN/OUT:** A section for shift details.
- Day Totals/Week Totals:** Summary tables for daily and weekly totals.

TimeTek includes a Windows PC application that provides a simple user interface, making it easy to do reports and make time corrections. The exception report highlights scan errors and allows the payroll personnel to spot problems quickly. Scan data is collected automatically, while at the same time the time clocks continue to operate even if connection to the host is lost. The job costing report can be used to determine labour costs for specific jobs or entire departments. The attendance report can give a supervisor up to the minute information regarding who is IN and how long they have been working. Configurable shift rules allow scans to be rounded depending on the shift.

System Features

- Use of proximity RF or barcode employee cards.
- Smart data terminals that display employee name, custom messages and allow supervisor to scan employees without their card.
- Automated data collection software that collects and stores each scan in real-time.
- User name and password authentication restricts access to different functions.
- Attendance report updated every minute showing IN and OUT and the amount of time personnel have logged.
- Exception manager that identifies missing scans and isolates the employee card.
- Time scan editor that allows employee time to be corrected and overridden by payroll personnel.
- User configurable shift rules.
- Data export function that can be setup to export data into a variety of payroll and accounting software packages.

Timeclock models available for light industrial and washdown environments

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920 Time clock is our most rugged model. The NEMA 4X/IP66 stainless steel enclosure is ideally suited to handle both wet and harsh industrial environments. It has a large (4.6" W x 3.4" H) back-lit LCD graphical display, and a ruggedized keypad to allow employees to choose in/out options and input job functions. Tough and capable, the 920 time clock is a fully functional computer with 1MB memory, Ethernet wired or wireless connectivity and digital I/O s. It is fully programmable to allow customization, and is used in door access control, work in progress management and timekeeping.



KDT Time clock is an excellent choice for less demanding environments in commercial and industrial applications. Powered by Windows Embedded, it includes 5.6" VGA resistive touchscreen display, making it easy for employees to choose in/out options or to select job functions. It is available in either wired Ethernet or wireless network connectivity, and has a multiple I/O ports to support a variety of applications, such as door access control, work in progress management, and timekeeping. The KDT is recommended in any installation where it is protected from water, dirt or excessive dust.



Advatek Scanpad controller is a basic solution to allow employee in and out times to be captured for timekeeping or door access control applications. There is no display or keypad to protect, so the controller can be installed in just about any environment. A Scanpad controller can monitor up to four badge readers, with each badge reader being configured as an IN or OUT scan station. This is an option when it is not necessary for the employee to input data or make on-screen selections.

