



DATA SHEET

Infor 8100 Time Collection Device

WORKFORCE MANAGEMENT

Complexities of tracking employee activities

Monitoring the time your employees work might sound straightforward; but in reality, it can be quite a difficult process to manage. The complexities of your organization, the globalization of your workforce, and increasing regulations are just a few of the factors contributing to significant challenges in time and attendance tracking. And knowing when your employees are or aren't working is only the starting point. Along with daily employee activities, you also have to carefully maintain accurate readings of overtime hours worked, vacation days accumulated, and sick days used.

In an effort to increase accuracy and productivity—and decrease costs—many organizations like yours are not only integrating sophisticated time and attendance applications with their existing human capital management solutions, they're also carefully considering how to collect the data that feed the applications. The right applications and data tools can help you automate time-consuming HR processes and provide both your employees and managers with more options. New, innovative data-collection tools, like biometric time clocks, are helping organizations improve the management of labor activity data. Technologies like these can help you more easily manage various types of employees, reduce employee time theft, and mitigate risk.



Innovative data collection

Beyond offering a next-gen time and attendance solution, Infor® Workforce Management also allows you to integrate time collection devices that submit intelligent data to your time and attendance system. The 8100-Series time collection device from Infor is a compact, Linux-based, fingerprint biometric device that combines a digital color screen with advanced features for use with your time and attendance application. The device can complement information systems already in place by linking to various organizational networks. The 8100 is also features a mechanical keypad and can work offline with an embedded clock server when the network is down, and includes optional Wi-Fi or GPRS (cellular) connectivity.

Benefits of the 8100-Series

Infor's 8100-Series Time Collection Device can help you:

- Track attendance and absences
- Enforce schedule validation and meal breaks
- View swipes and schedules
- Approve time worked (by day or week)
- Supports industry leading readers and card technology
- Supports biometric reader with verification or identification mode
- Advanced prompting tools enable questions and check-ins with employees
- Prevent buddy-punching with PIN or biometric verification
- Provide employees a secure method for clocking in and out for shifts or breaks
- Manage attendance for up to 75K employees
- Updates and patches can be applied remotely
- Completely encrypted communications
- Mechanical keypad

Hardware features:

- 3.5" color display
- 1GHz processor
- 1 GB of RAM providing superior performance
- 4 GB of eMMC storage
- Magnetic, Barcode, Mifare, HID, HID iClass, Proximity
- Authentication methods: FP, PIN, FP & PIN, FP & Card, FP & Camera
- Biometric Optical Suprema Reader
- Optional Wi-Fi or GPRS connectivity
- Optional Power Over Ethernet (POE) option
- Speakers
- Visual LED indicator
- Backup battery 2-3 hours

Stay competitive in changing times

How and when people work these days is shifting swiftly and HR has evolved in order to keep up. Modern technologies—like biometric data collection devices—are a way for organizational and HR leaders to build a competitive advantage, one informed decision at a time. Infor Workforce Management and the 8100 give you the power to do this by allowing you to overcome the complexities and challenges of collecting, tracking, and integrating the critical information of your workforce activities.

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641 Avenue of the Americas, New York, NY 10011

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