



Bio-METRICA

One Identity, Everywhere.

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BioTime Access Control



BioTime is an easy to use biometric time and attendance and access control system. With an intuitive and user-friendly interface, it makes managing your employees and physical security easy to do. It is expandable and can meet all of your company's needs. Here are some examples of why:

- Collects real time information about the presence of employee, vendors and visitors in the office.
- Supports easy creation of both employee schedules and physical access rules.
- Generates reports based on a variety of criteria.
- Allows you discrete control of employee access to secured, highly restricted areas and checkpoints.
- Create and manage areas, checkpoints, access schedules and rules enabling customization of authorized access for an

individual employee, a department or for the entire company.

- Makes it easy to keep track of all employee movements across all company offices from a central server.

BioTime's flexible and modular architecture allows it to be scaled to a small, medium or large enterprise. It's available in two editions: Professional (up to 200 employees) and Enterprise (unlimited number of employees).

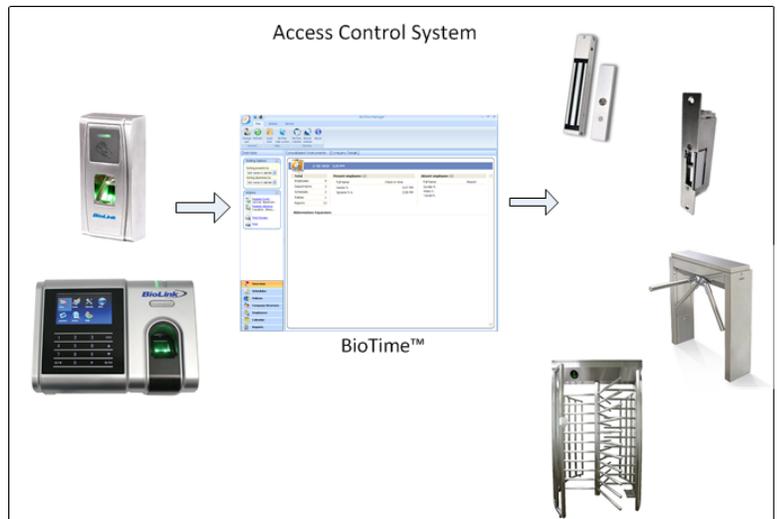
BioTime is ideal for businesses of any size. Small and medium-sized businesses will benefit from the efficiency, ease of installation and operation. While large businesses and other enterprises can centrally manage attendance information from widely-dispersed offices and branches.



Architecture of BioTime

BioTime Components

- **BioTime Manager** – The administrative workstation. The workstation is responsible for registering employees, their personal data (including biometric identifiers), building schedules and creating time management policies, generating reports, inserting data on vacation leaves, business trips, sick leaves, etc.
- **BioTime Clock** – A checkpoint (or a reception). It displays information about the recorded event (arrival/departure), employee's full name and photo, shows the full list of the company employees with indication of their status (present/absent).
- **BioTime Agent** – An instant notification agent. It displays real time information on the events registered in the system (arrival/departures).
- **BioTime Server** – Responsible for storing the biometric records of employees and processing requests for identification from workstations.



Access Control Intergration using the Fingerpass EX



The **FingerPass EX** is a biometric terminal intended for time management and physical access control. The terminal allows recording the arrival and departure events of the company's employees and managing electromechanical and electromagnetic door-locks, turnstiles, gateways opening them upon successful verification of users by their fingerprints enrolled earlier into the system.

It allows for one-to-many identification (a fingerprint is the only parameter required for successful identification) and one-to-one identification (a produced fingerprint is compared against its digital template stored in the internal memory of the terminal).

Multi-factor authentication is also possible by supporting both biometrics (something you are and contactless smartcards (something you have)).



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