

## Time Attendance / Access Control Staff on Time – T220



mode, identifying employees and storing movements that will be uploaded later when the server connection has been re-established.

In order to record your employee's fingerprint data, you will need a Desktop Bio-I scanner (included depending on license, see table below)

This Staff on Time® T220 includes a complete version of the Staff on Time® software: Staff on Time® Admin (management and administration system), Staff on Time® ID Server (server terminal and biometric recognition control application) and Staff on Time® Info (quick employee presence list) Staff on Time® T220 is a presence control solution employing biometric fingerprint technology for use in small and medium-sized companies with up to 2500 employees.

The system employs a biometric scanner with LE (Light Emission) technology that far exceeds the fingerprint reading technology that has been available up to the present date. The LE sensor reacts to contact with the fingerprint. The ridges on the fingerprint produce luminescence, producing an exact reproduction, regardless of whether it is clean or dirty. This helps prevent false rejects.

The terminal includes a ten-digit keypad where users can enter an **optional** personal user code, which allows for immediate recognition of their fingerprint and fully eliminates the risk of false positives. It also allows users to enter up to 4 special exit codes, which may or may not count the hours as hours worked depending on the reason for clocking out.

The terminal also has an LCD and emits tones and beeps to let users know if they have clocked in or out correctly.

The system operates on a networked client-server basis, connecting to the Staff ID Server application over a TCP/IP network. If the server connection is not available, the system can also operate in offline

Version	No. of Terminals supported	Type of server connection	Desktop Bio-I scanner included
Single Terminal	1	Local	Yes
Single Remote Team	1	Local / Remote	Yes
Several Terminals	Various	Local	No
Several Remote Term	Various	Local / Remote	No

Comparison of Staff on Time® T220 licenses:

## **Features**

- Works over a TCP/IP network
- Offline mode when the server connection is not available
- Recovers movements (clocking in and out) made when offline
- Stores fingerprint data for up to 2500 employees
- Can be configured for multiple companies and departments
- Allows two fingerprint scans per employee
- Can be configured for different types of schedules
- Allows you to print work schedules by months and
  assign set holidays
- Can record the comings and goings of employees with flexible schedules (without a set schedule)

- Uses filters to generate reports of any clocking in and out during the workday, including data on punctuality and average hours worked
- Permits creation/editing of lists on incidents and presence in employee movements (incomplete shifts, absences, etc.)
- Exports employees entries and exits in CSV format (compatible with Excel, Access, Etc.), allowing you to integrate Staff on time data with other applications and external management and/or control systems used by the company
- Allows configuration of special breaks during a shift: personal issues, doctor appointments, sales visits, smoke breaks, etc.
- Terminal may be hung on a wall.

## **Minimum Requirements**

- Pentium IV a 1'5 GHz
- 512 MB of RAM memory
- CD-ROM Drive
- Network card
- USB 2.0 port (for Desktop Bio-I scanner)
- 20 MB of free memory on hard drive
- 1024 x 768 monitor
- Windows XP, 2000, 2003 Server

## Contents

- T220 biometric terminal
- Desktop Bio-I scanner (depending on to license, see table)
- Software Staff on Time
- LAN cable for connection to the TCP/IP network
- · Power adapter and power cord
- Template, mount screws for wall mounting
- Quick installation guide