

POWERFUL TCMS V2 FEATURES

• TERMINAL & USER MANAGEMENT

Terminal Settings

Offers easy setup of multiple terminals from one centralized system.

User Management

Provides a user friendly interface to manage thousands of user profile details.

Advertisement Display

Easy management of background photo loaded in each terminal.

• WORK SCHEDULING & ATTENDANCE VIEWING

Work Schedules Management

Provides daily, weekly and flexible clocking schedules to support normal, overnight and multiple shift configuration.

Attendance Record Viewing

Users' attendance records are available for editing and viewing by users and authorized administrators.

Time Attendance & Access Control Monitoring

Administrators can monitor current attendance reporting or door access records of every user from the same page.

• ATTENDANCE DATA MANAGEMENT & INTEGRATION

Self-Defined Data Output

Provides a comprehensive interface to define data that are to be exported. Administrators can choose to export into XLS, TXT or ODBC format.

Automatic Data Download & Time Sync

Preset the timer for the system to download data automatically and sync the current time of the terminals.

Data Backup/Restore

Easy-to-use interface to backup/restore system data, for easy housekeeping.

• REPORT GENERATION

Report Management

Provides 23 attendance reports & 6 access reports for a better analysis of attendance and access records.

TCMS V2 Web Viewer

Easy web access for everyone to check their attendance records.

Save Reports Into Various Formats

Save the generated reports into various formats such as PDF, XLS, DOC, RTF and HTML for printing and integration purposes.

FINGERTEC



A Central Solution for Time Attendance and Access Control

The TCMS V2 is a comprehensive and powerful management tool designed exclusively for FingerTec's fingerprint, facial, and card system terminals. The TCMS V2 centralizes, stores and manages all the time attendance information extracted from connected FingerTec terminals to create an easily-managed and networked attendance solution, simplifying human resources tasks and thus reducing labor costs of an organization.

The TCMS V2 comes fully loaded with powerful features that allow users to automate time attendance tracking, and is able to generate many different attendance reports for further analysis or for integration with a third-party software. Suitable for SMEs, the TCMS V2 is also capable of handling large employee bases as it is able to connect to a maximum of 999 FingerTec terminals over an IP network to keep up with your company's growth over time.

Software Language: English • Arabic • Malay • Indonesian • Chinese (Traditional) • Chinese (Simplified) • Thai • Spanish • Portuguese (Brazil) • Polish • Vietnamese • French • Russian • Persian • German • Italian • Turkish (Note: Customization to other languages is possible)



Download Users, Templates and Logs with Only One Click
Do 3 tasks at once with a click on a button; user information, biometrics templates and transaction logs can be downloaded conveniently.



Multiple & Flexible Clocking Schedules
TCMS V2 supports a comprehensive weekly, daily, flexi, open schedule and overnight shift based on your preferences.



Simplify Rostering Process with Calendar-Based Duty Roster
Now, with TCMSV2, you can assign group duty rosters via the user-friendly and flexible calendar based interface.



Database Management Made Simple
Get the daily automatic backup database feature, that also allows you to perform restoration of the database. Simplicity is the key!



Manage Employees in Batches
Prepare a digital file of employee data in one of these formats: CSV, TXT or XLS, or export the details from your existing payroll/HR software, and import the file to the TCMS V2 to generate your employee details.



Hassle-Free Payroll Integration
Simplify payroll integration by exporting your attendance data from TCMSV2 into your 3rd party payroll provider's application with just one click.



Report Attendance with Just A Scan
All you need to do is to scan your finger to report attendance. No need to select a status key anymore.



Real-Time Clocking Data
Link the TCMS V2 with attendance reporting devices and retrieve real-time clocking data constantly.



Lock Old Data in History Feature
Transfer outdated attendance data to History to reduce the burden of data processing and to be used as backup.



Keep Abreast with Online Updates
Check and get the latest version of the software with just one click on the online update button. Keep the software up-to-date with new features and bugs-fixes.

For more info :-

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FINGERTEC
www.fingertec.my



TCMS V2 FingerTec Solution Powerhouse

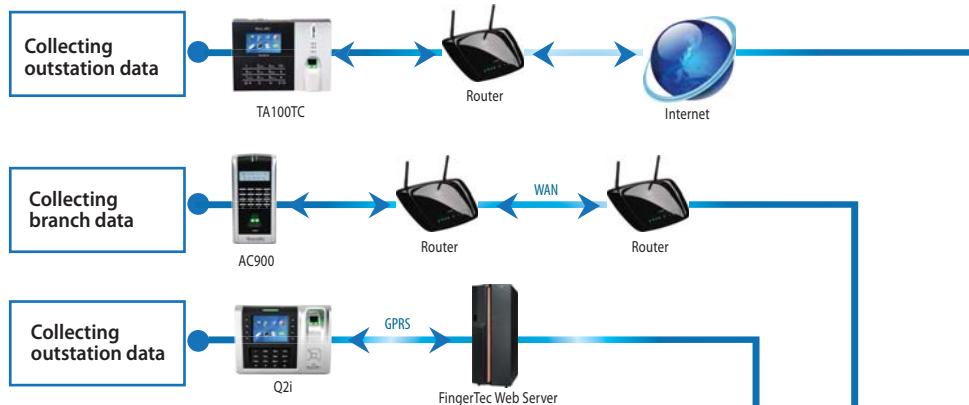
Centralized management of up to 999 FingerTec models and terminals over an IP network

DATA COLLECTION AND OUTPUT

Multiple Data Transfer Channels
Supports data transfer via TCP/IP, Dynamic DNS, RS232/485, GPRS or USB flash disk to manage the system.

Various Attendance Data Output
Allows output of both raw clocking data and attendance data which can be then used for a 3rd party software.

Pre-Defined Data Output Format
Allows users to predefine the length of data and the arrangement of data to an output file for the use of a 3rd party software.



TIME ATTENDANCE

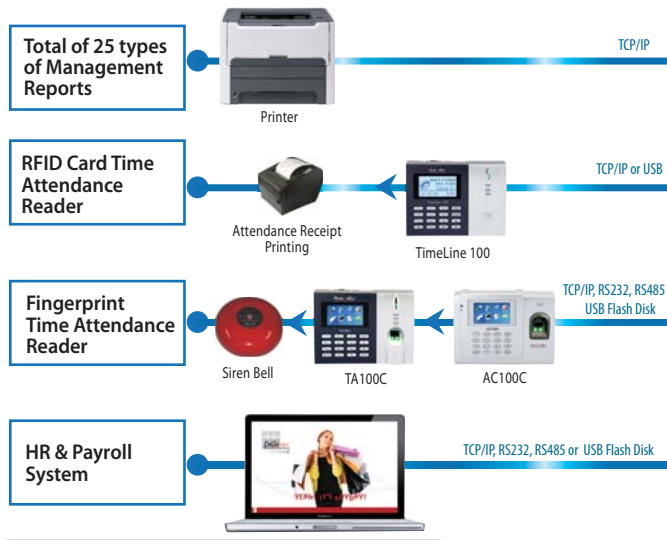
Import Users Via Text or Excel File
Allows the system administrator to create a new user-database by importing a ready-made Text or Excel file.

Multi Type Working Scenarios
Supports various working shift schedules e.g. multiple shifts, overnight shifts, flexi shifts etc. with a total of 1000 schedules available.

Time Attendance Reports in Various Digital Formats
Provides 25 types of time attendance reports, which are available in different digital formats.

Easy and Comprehensive Attendance Viewing
Provides an easy and comprehensive attendance sheet to check the attendance data of users.

Centralized Data Management
Supports data transfer via TCP/IP, Dynamic DNS, RS232/485, GPRS or USB flash disk to centralize data from all branches into one centralized system.



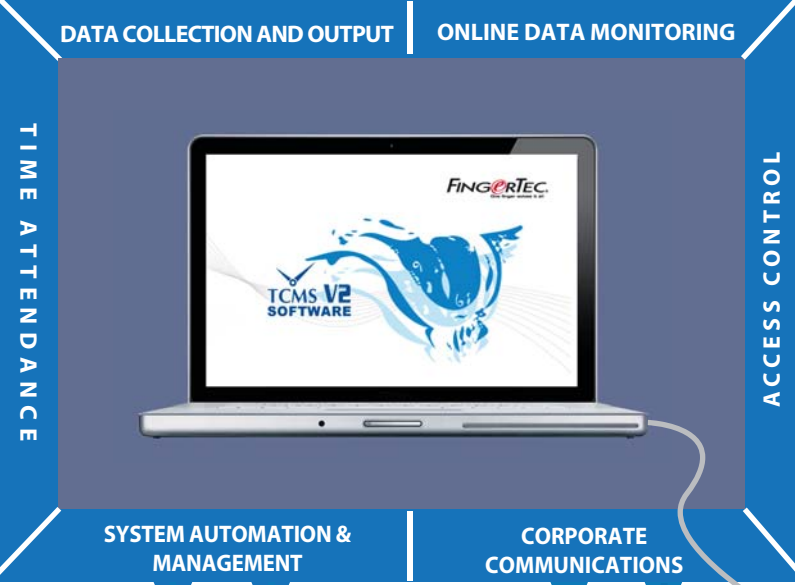
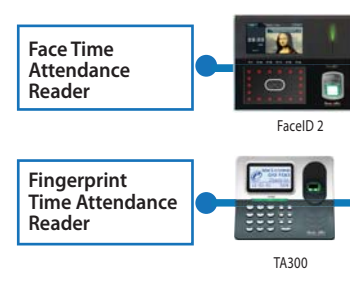
Post Directly to Payroll System:
MALAYSIA: • Founder Digipay • WinCom Pay 7 • UBS • EMAS.
AUSTRALIA: • MYOB • Unipay Australia.
USA: • BDB payroll
If you would like to integrate TCMS V2 with your local payroll system, kindly contact info@fingertec.com for further discussion.

SYSTEM AUTOMATION AND MANAGEMENT

Time Synchronization
Synchronize date and time of all terminals automatically or manually.

Automatic Data Download
Allows system administrators to set a specific date/time to download data from FingerTec terminals.

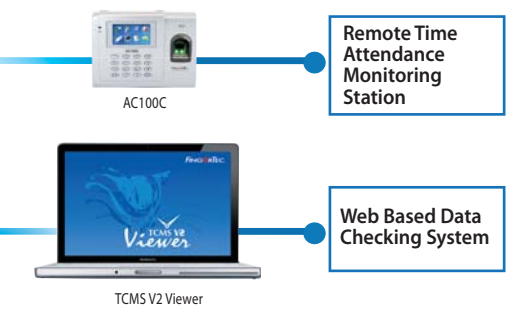
Automatic Database Backup
Allows the system administrator to set a specific date/time to backup the database of the software. The system can be rebuilt or restored easily from the backup files.



ONLINE DATA MONITORING

Online Monitoring System
Online monitoring of all terminals via TCP/IP. Additional door sensors can be added to each terminal to monitor door status.

Web Based Data Checking System
• Each user can check his/her attendance records individually.
• Administrator can check any data from all terminals to know details of in/out records.



ACCESS CONTROL

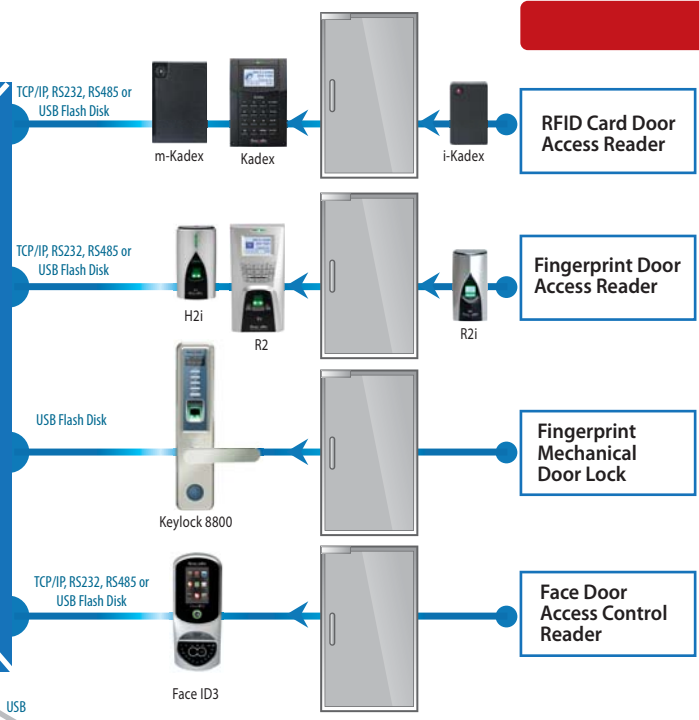
Centralized Time Attendance and Access Control Management System
Manage all terminals via the TCP/IP, USB, or RS232/485.

50 Time Zones to Control Accessibility To All Terminals
Improved security and flexibility of door access in a company.

Different Verifications to Improve Security
Assign different verification methods to each user, so that the user can use different types of verification (card, password, fingerprint or face) on the terminal.

Various Access Control Reports
Provides 6 different access control management reports to analyze the security status of the company.

Terminal Grouping
Group multiple terminals with similar security settings, to enable effective management.



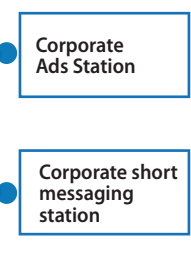
ENROLLMENT STATION



CORPORATE COMMUNICATIONS

Corporate Ads System
Allows uploads of up to 9 corporate ads (.jpg) into selected FingerTec colored terminals for instant corporate message delivery.

Short Messaging System (SMS)
Allows display of corporate communication messages to employees via SMS; managed using TCMS v2 for selected terminals only.



Note: FingerTec terminals are being used in the above diagram to highlight the features of TCMS V2 solutions. Please check the specifications of FingerTec terminals at www.fingertec.com or consult FingerTec authorized vendors for more details before making any purchases.

Minimum System Requirements

- Pentium III 450Mhz or above
- Microsoft Windows 2000, Windows XP, Windows Server 2003, Windows Vista, Windows 7
- 256MB of RAM or more
- At least 100MB free disk space
- Hard Disk Drive, CD ROM Drive
- Dot Matrix Printer/Laser Printer
- Player CD-ROM or DVD-ROM
- Video Super VGA 1024 X 768 or higher with 256 colors