Some Key TCMS V2 Features

TCMS V2

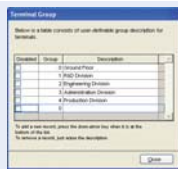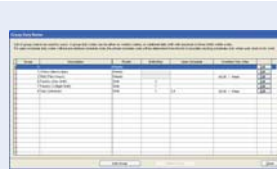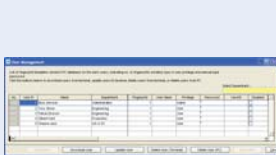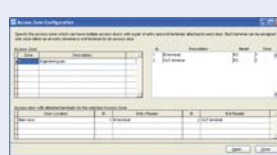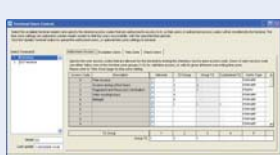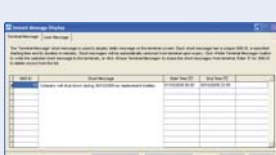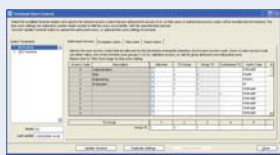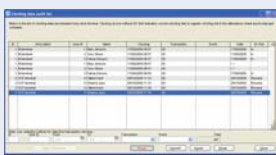|		
Various language selections and language is customizable based on market needs	Assign FingerTec® terminals into groups for better staff management	Multi-shift, rotational and overnight shift working roster providing flexibility to different working environments
Complete attendance data for exportation to HR, payroll or third party software	Managing details of users effectively	Configuration of access zones to limit entry for security purpose
Setting of Time Zone for Door Access	Insertion of public message for easy upload to FingerTec® terminals	Corporate Advertisements Simple Upload Page
Straightforward settings of different verification methods	Useful online data monitoring	Free tool - TCMS V2 Viewer for easy viewing of attendance records through web browser

⚠ **Important Notes:**
- TCMS V2 software is bundled with every purchase of FingerTec® terminal
- Acquire TCMS V2 Sample Reports from http://user.fingertec.com/user-tipssamplereports.htm
- View the TCMS V2 video guide by logged in to http://user.fingertec.com/user-vd-software.htm
- Request the Trial Version download from http://www.fingertec.com/trialversion/tcmsv2_index.php

Authorized Reseller:

032010

FINGERTEC®
www.fingertec.com

TCMS V2

A Powerhouse for FingerTec Solutions
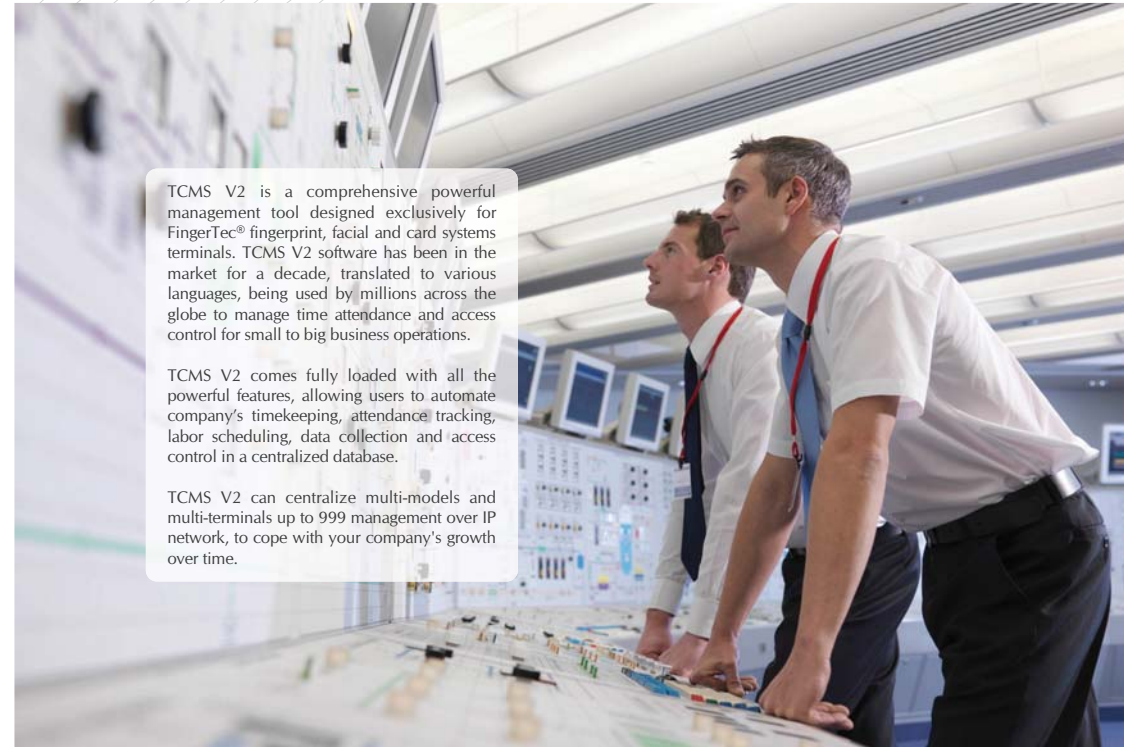
TCMS V2 is a comprehensive powerful management tool designed exclusively for FingerTec® fingerprint, facial and card systems terminals. TCMS V2 software has been in the market for a decade, translated to various languages, being used by millions across the globe to manage time attendance and access control for small to big business operations.

TCMS V2 comes fully loaded with all the powerful features, allowing users to automate company's timekeeping, attendance tracking, labor scheduling, data collection and access control in a centralized database.

TCMS V2 can centralize multi-models and multi-terminals up to 999 management over IP network, to cope with your company's growth over time.

Software Language: • English • Arabic • Malay • Indonesian • Chinese • Thai • Spanish • Portuguese • Vietnamese • French • Russian • Persian • German • Italian • Turkish

FINGERTEC®
www.fingertec.com

TCMS V2 FingerTec® Solution Powerhouse

Centralize multi-models and multi-terminals up to 999 management over IP network

Data Collection:
- Daily automatic full system data backup and easy full system recovery.
- Remote terminals connected by GPRS, Internet or WAN.
- Manual or auto download process to obtain transaction logs and user information.

AC900
Router
Router
WAN
To collect data at branches
i-Kiosk 100
FingerTec® Web Server
GPRS
TCP/IP
To collect outstation data
Internet
Router
TA100T
Internet
To collect outstation data
TCP/IP

Remote Data Collection

DiGiPAY
TCP/IP
Printer
HR & Payroll System
TCP/IP or USB
Total of 22 types of Management Reports
Q2i
TCP/IP, RS232, RS485 or USB Flash Disk
Corporate short messaging station
i-Kiosk 100 Plus
TCP/IP, RS232, RS485, USB Flash Disk or WiFi
Corporate Ads Station

Human Resources

Time & Attendance

TimeLine 100
Attendance Receipt Printing
RFID Card Time Attendance Reader
AC100
TA100
Siren Bell
TCP/IP, RS232, RS485 or USB Flash Disk
Fingerprint Time Attendance Reader
FaceID 2
TCP/IP, RS232, RS485 or USB Flash Disk
Face Time Attendance Reader
TCMS V2 Viewer
TCP/IP
Remote Time Attendance Monitoring Station
TCP/IP, RS232, RS485 or USB Flash Disk

OFIS Scanner
USB
Enrollment Station

Access Control

TCMS V2 Viewer
TCP/IP
Real Time Access Control Monitoring Station
FaceID 3
TCP/IP, RS232, RS485 or USB Flash Disk
Keylock 8800
USB Flash Disk
TCP/IP, RS232, RS485 or USB Flash Disk
m-Kadex
Kadex
i-Kadex
TCP/IP, RS232, RS485 or USB Flash Disk
RFID Card Door Access Reader
Face Door Access Control Reader
Fingerprint Mechanical Door Lock
R2
Q2
R2i
Fingerprint Door Access Reader

Human Resources:

Payroll Processing
Allows data to be sent to third party payroll software, or linked directly to DiGiPAY* software (*For Malaysia market only).

Management Reporting
22 printable reports, 18 time-attendance & 4 door access reports. Wizard available to customize reports.

Short Messaging System
Allows corporate to communicate with personnel via sms; managed by TCMS V2 and distributed to specific FingerTec® terminals.
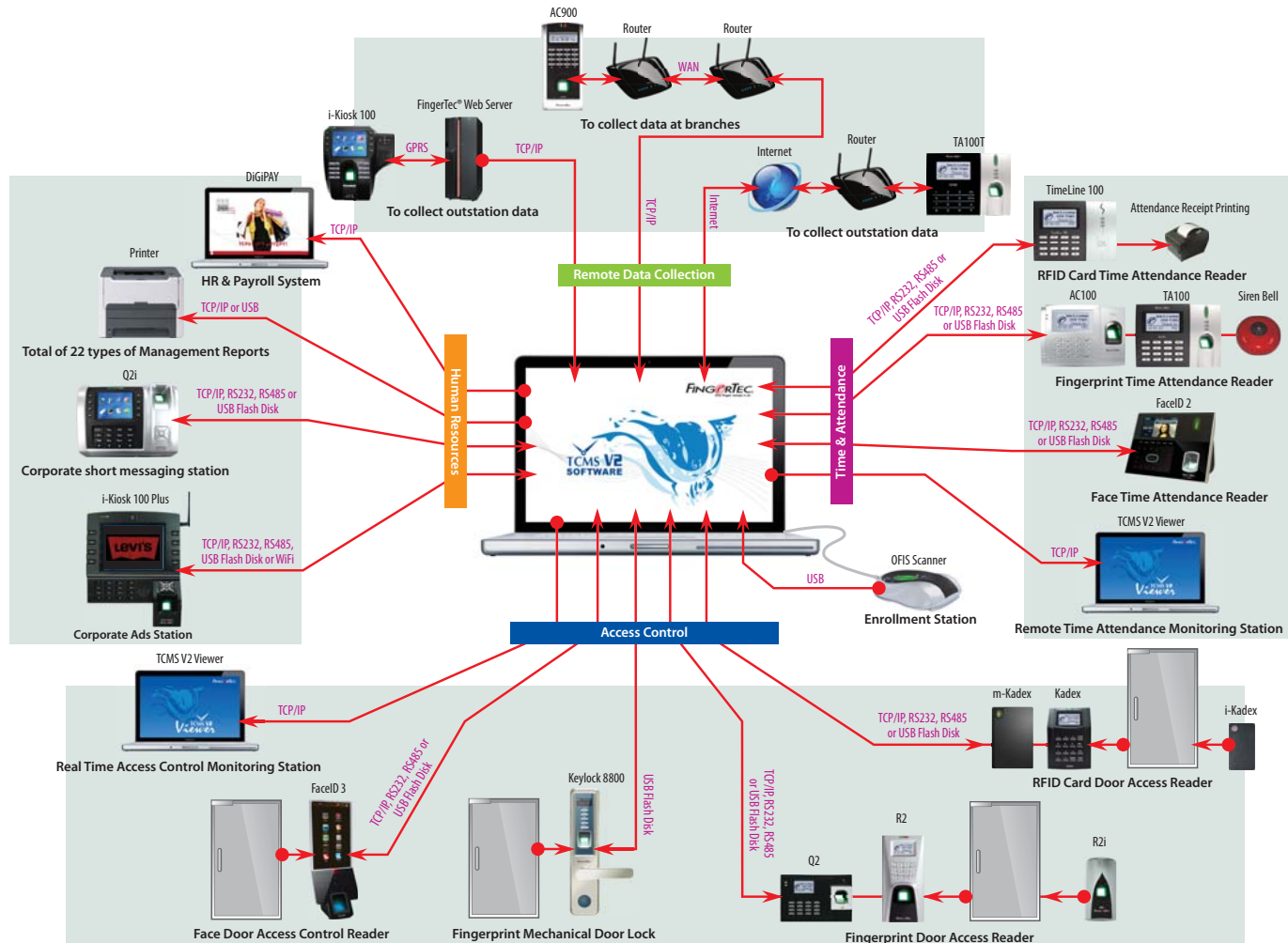
Corporate Ads System
Allows upload of up to 10 corporate ads (.jpg) into FingerTec® colored terminals for instant corporate message delivery.

Import/Export
Contains a built-in import/export functions that allows users to upload data into the system and export data out of the system to other application.

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

Time and Attendance:

Clocking Schedules & Shifts
Allows simple to complex clocking schedule, multiple shifts, rotational shifts and overnight shifts settings up to 1000 types.

Time Synchronization
Provides tool to synchronize time between the terminals and the computer for more reliable clocking data.

Configurable Table Format
User configurable table format for attendance and RAW data export.

Terminal Grouping
To ease data download/upload in an environment with multiple readers.

User Management
Centralization of user management, addition, deletion, edit, add photo and etc.

HR Functions
Tracks employee attendance & tardiness, department transfers, schedules and shifts, automates employee time, gross wage calculation and annual holidays setting.

Gross Wage Report
To calculate gross working hours of all staff on their rate per hour for a specified period.

Spot Trends
Produce On Leave Report to show users how many days are taken and on which day of the week; Tardiness Report is also available to impose a more disciplined working environment.

Auto Process
Allows users to set specific date/time to poll data from FingerTec® terminals, as well as run reports, and print or email them to the supervisors.

FingerTec® Web Viewer (Free Tool)
TCMS V2 administrator to monitor users' time attendance or users to view his or her attendance sheet on a Web-browser at remote site.

Access Control:

Access Control and Schedule Lockout
Staff movement analysis, 50 time zone settings for each terminal, selectable verification type (fingerprint, card, password or combination), IN/OUT movement reports, real time monitoring complete with photo ID, anti-passback option available, door access control, unlock combination.

FingerTec® Web Viewer (Free Tool)
Web Viewer is for TCMS V2 administrator to monitor real-time users in and out movements through a Web-browser at remote site.