

We Make Things Easy

The fingerprint, face & RFID systems for time attendance, access control & online identification





FINGERTEC Keylock 8800

Deluxe Fingerprint RFID Door Lock System

The Keylock 8800 is a high-end fingerprint door lock that supports RFID cards or Smart Cards and is suitable for sophisticated and controlled environments like banks, labs and hotels. The fingerprints of users can be stored in the Smart Card which significantly increases storage base and allows the Keylock to integrate with the third party solutions.

SPECIFICATIONS

MODEL	Keylock 8800
SURFACE FINISHING	Zinc Alloy
TYPE OF SCANNER	Optical
PROCESSOR	400 MHz microprocessor
MEMORY	4MB flash memory
ALGORITHM	BioBridge VX 9.0
RESOLUTION OF SCANNER (dpi)	560
DIMENSION (L X W X H), mm	191 x 160 x 310
STORAGE	
• Fingerprint templates	500
• Password	100
• Transaction	30000
ENROLLMENT & VERIFICATION	
• Methods	Fingerprint (1:1, 1:N), Card & Password
• Recommended fingerprint per user ID	2
• Fingerprint placement	Any angle
• Verification time (sec)	< 1
• FAR (%)	< 0.0001
• FRR (%)	< 1
• Length of password (bytes)	8
CARD TECHNOLOGY	
• RFID: 64-bit, 125kHz	Yes
• MIFARE: MF1S50/S70, 13.56MHz	Made to order
• HID: HID 1325, 26-bit, 125kHz	Made to order
COMMUNICATIONS	
• Method	USB flash disk
• Baud rates	N/A
• Wiegand	N/A
OPERATING ENVIRONMENT	
• Temperature (°C)	0 - 45
• Humidity (%)	20 - 80
• Power input	4 x 1.5V AA Battery
• Power consumption – static (uA)	< 40
• Power consumption – activity (mA)	< 100
• Power consumption – driving (mA)	< 400
• Antistatic voltage (V)	> 1500
• Low battery warning voltage (V)	< 4.67
BACKUP UNLOCK MECHANISM	Battery & Mechanical Key

FINGERTEC TCMS V2

Time Attendance & Access Control Software

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

The 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 link up to 999 FingerTec terminals in one system, to cope with your company's growth over time.

FEATURES & BENEFITS

- Manages time attendance & time clocking activities
- Provides 6 definable daily clocking activities
- Supports overnight working time not exceeding 24 hours
- Supports rotating duty rosters and a maximum of three shifts in a day
- Provides easy management of multiple FingerTec terminals
- Enables download of data and transactions
- Allows export of data and transactions
- Provides irrefutable audit trails reports
- Produces various kind of time attendance reports

Software Language:

English, Arabic, Malay, Indonesian, Chinese, Thai, Spanish, Portuguese, Vietnamese, French, Russian, Persian, German, Italian, Turkish.

Important Note:

This software is bundled with every purchase of FingerTec Terminal.

FINGERTEC TimeTec Web

Time & Attendance Web System

A multi user system, the TimeTec Web version is developed using Visual Studio .NET and running on Microsoft IIS and .Net platform. This version of TimeTec Web can also be installed on Microsoft IIS web server. It is cross-platform interoperable, supports most of the major databases including Oracle, MSSQL, My SQL, and MsAccess. Users are offered multi level access right, accessible from anywhere at anytime through any web browser i.e. MS Explorer, Mozilla Firefox, Google Chrome or Apple Safari.

Data collected from TimeTec Web is exportable to ASCII, CVS or ODBC format to enable integration with a third party payroll system.

FEATURES & BENEFITS

- Interoperable with Cross-Platform support.
- Immediacy of access from Anywhere, Anytime.
- Supports multi level user access right.
- Enhanced TimeTec Web features and ability to add in new features.
- Supports most of the major database, including Oracle, MsSQL, MySQL and Ms Access.
- Supports multiple language selection, and can be easily to add in new language support
- Backward Compatible – upgradeable from TimeTec Web.
- Compatible with all FingerTec terminals.



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Authorized Reseller



A DVD loaded with Self-Learn Video Guides, Comprehensive Time Management Software (TCMS) and Useful Resources, is available with every purchase of FingerTec terminal.