

## Fingerprint Reader

**Model:** FP106RDR1



### Specification:

Interfaces	USB V1.1
Fingerprint Sensor	CMOS reader
Fingerprint Sensor Resolution	500 dpi with distortion<1%
Capture Area	13mm x 16mm (256 x 320 pixels)
Dimension	80mm(L) x 45mm(W) x 35mm(H)
Image Capture Time	8 Frames /sec.
Verification Time	< 1 sec.
FAR	1/100,000~1/1,000,000
FRR	1/30~1/100
Power Consumption	Max Current < 150mA
Operating Environment Temperature	0 deg. C ~ 60 deg. C
Supported OS	Win98SE/2000/XP (WinCE 3.0/4.1)
Software	Demo Program for Windows Series

### Software:

	WisGuard
OS	Win 98SE/Me/2000/XP
	Traditional Chinese / Simplified Chinese / English /

Language	Japanese
User/Log	100 Users / 30,000 records.
Authentication Mode	Finger only / Finger and Password / Finger or Password
Function	<ol style="list-style-type: none"> <li>1. Windows logon (replacing password)</li> <li>2. File encryption/decryption (ensure the files won't be used by other people)</li> <li>3. Time Limitation (parents can control the time of their children spend on computers)</li> <li>4. Group Setting (multiple users share the same encrypted files)</li> <li>5. Screen Saver</li> </ol>

#### Bio-Timer

Function	<p>Recognizes the identities of company employees</p> <p>Guarantees the accuracy of clock-in &amp; clock-out record</p> <p>Stores employee records and access status</p> <p>Prints employee job report ; Calculate the number of working hours</p> <p>Checks the status of employee attendance</p>
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#### Applications:

- E-shopping
- Banking & Trading Security
- Time & Attendance
- ERP (Enterprise Resource Planning)
- Internet Service Provider (ISP) Logon
- Networking Security

#### Optional:

##### SDK

OS	Windows 98SE/2000/XP and WinCE 3.0 & 4.1
Compilers	VB++/VB/Delphi/BorlandC++/VB6.Net with open Demo source code.
Web Documents	Provides web components for client-server applications. Detailed Programmer's Documents.
Template	Template of 160 bytes.