

FREE!!!

Attention software developers!
Evaluation version of SDK is included in the CD. Start developing biometric fingerprint based applications using SDK. For details contact us at info@bioenabletech.com

Fingerprint Recognition Hamster



Fingerprint Recognition Hamster

USB Connector



Fingerprint Recognition Hamster is a fingerprint scanner for a computer Security featuring superior performance, accuracy, durability based on unique NITGEN Fingerprint Biometric Technology. It can be plugged into a computer separately with your mouse. It is very safe and convenient device for security instead of password that is vulnerable to fraud and is hard to remember.

Use Hamster with your choice of compatible biometric software for authentication, identification and verification functions that let your fingerprints act like digital passwords that cannot be lost, forgotten or stolen.

Technical Specifications

Fingerprint Sensor	OPP 01
Dimensions	25.3(W) x 40.7(L) x 67.7(H) mm
Scanner Resolution	500 dpi
Verification Time	Less than 1 second
Operating Temperature	0° to 60°C
Operating Humidity	< 95% relative, non-condensing
Supply voltage	5 V from USB port
Interface	USB 1.1
Supported Operating Systems	Windows 98/Me/NT4/2000/XP
Certifications	EMI,FCC,CE,MIC

Applications

- Personal computer / workstation security.
- Network / enterprise security.
- e-commerce / e-business.
- Electronic transactions.
- Banking and financial systems.
- Medical information systems.
- Any password-based application.

Features

- Fast and Perfect Authentication through excellent Algorithm.
- Compact, lightweight and portable.
- High-performance, maintenance-free optical fingerprint scanner.
- Resistance to scratches, impact, vibration and electrostatic shock.
- Latent print image removal (does not accept prints left behind).
- Encryption of fingerprint templates.

Software included in the CD

- Software package (Security Program for Desktop PC)
 - SecuEnterprise Standard.
 - Windows Logon.
 - Screen Saver.
 - Folder Encryption / Decryption.
 - Event viewer.
- Visual Basic OCX evaluation SDK.
- Drivers.

Software Development Kit

Visual Basic OCX-SDK

Fingerprint software development kit is necessary tool for software developers to develop fingerprint recognition based applications. Fingerprint SDK allow you to directly interact with USB Hamster and execute functions through a Application Programming Interface (API). SDK allows you to develop Visual Basic based applications integrated with fingerprint recognition technology.



Product	System Requirement
Operating System	Windows 98/Me/NT4/2000/XP
Development Language	Visual Basic
Devices	USB

Features

- Provided with detailed users manual and sample codes, useful to develop applications easily and quickly.
- OCX drag and drop components.
- GUI interface controls.
- Advanced VC++, Delphi, Borland versions also available.
- Advanced fast 1:N matching SDK also available.
- No royalty fees.

Evaluation Version

- 60 days full featured evaluation version available on CD or download it from url <http://www.bioenabletech.com/sdk/>

Open the world with your fingerprints!

Products



BioEnable FRT



1:N Access Controller



BioAccess



Optical Fingerprint Modules

No cards. No keys. No passwords.

BioENABLE
Enabling Biometrics

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