

USB Hamster

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.



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.

Technical details

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 40°C
Operating Humidity	< 90% 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

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.