suprema BioMini & SDK

High Performance PC Fingerprint Solution



BioMini Suprema's fingerprint-based PC solution has been designed specially to provide high level biometric security for desktops as well as complex network environments. Our latest range of high-performance fingerprint USB scanners are supported by powerful software development kit (SDK) which features Suprema's award-winning algorithm, ranked top in FVC2004/2006 and NIST MINEX tests. Suprema PC solution provides unrivalled versatile platform for development to leading security companies, system integrators and hardware manufacturers.



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BioMini Front View



BioMini Side View



ioMini Fe	eatures
USB Plug & Play	 World's best performing fingerprint algorithm : Top results in NIST MINEX tests and FVC FIPS 201 certified template extractor and matcher NIST certified interoperable template format standards (ANSI-378/ISO19794-2) Image Compression Standard (WSQ) Fast matching speed : 100,000 match within a second* Multi-threaded code design fully utilizing multi-core CPU power
	 Plug and play USB 2.0 high speed interface Supports multiple device handling
500DPI	500 dpi optical fingerprint sensorScratch free sensor surface
<u>ک</u>	 BioMini SDK for easy application software development Supports MS Windows and Linux Supports multiple programming languages

Supports multiple programming languages

*with Intel Core2Duo 2.13GHz

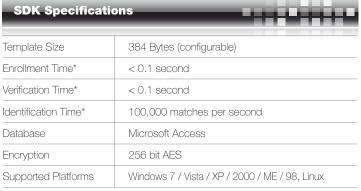
BioMini Specifications			
Fingerprint Sensor	Optical (Scratch free sensor surface)		
Resolution	500 DPI / 256 gray		
Sensing Area	16 x18 mm		
Image Size	288 x 320 pixels		
Interface	USB 2.0 High speed / Full speed, Plug & Play		
O/S	Microsoft Windows, Linux		
Operating Temperature	-10~50°C		
Certification	CE, FCC, KCC		
Size	66 x 90 x 58 mm (W x L x H)		

Dis Mini CDV	
BioMini SDK	

The BioMini SDK enables a user to develop fingerprint applications quickly and easily.

Contents :

- Fingerprint algorithm library for PC Windows or Linux
- Sample application program with source code
- (VC, VB, C#, VB.NET, Java)
- Technical documents
- Fingerprint scanner



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