

USB Biometric Scanner



KEY FEATURES

- ▶ **USB 2.0 (Full Speed)**
- ▶ **Life time- 1,00,000 Hours**
- ▶ **SDK Available**
- ▶ **600 DPI Optical Fingerprint Sensor**

SPECIFICATION	S-B8
S-Interface Mode	USB2.0 (Full Speed)
Sensor	Optical sensor (OPT-16 Slave)
Fingerprint Registration Capacity	2000
False Fingerprint Detection	Embedded
FAR & FRR	0.0001% & 0.01% max
Text Size	1404 Bytes
Image Grayscale	256 Shades
Picture Size	256 x 256 pixels
Light Source	Red / Green LED
Communication Speed	12 Mbps
Verification Time	< 1 Sec.
Picture Display	600 DPI
Life Time	1,00,000 hours (Typical)
Auto On Function	Supported
Operating System	Window 7, Vista, Windows Server 2003/2007/2008/NT4 & Linux
Working Voltage	Bus-powered / 5V
Working Current	≤ 200mA
Hardened Contact Area	Yes
Operating Temperature / Humidity	-10°C ~ 60°C, RH (95%)

