

URU4500



Product Introduction:

URU4500 fingerprint is the latest instrument is more compact a fingerprint device, surface of the hard steel material, appearance is extremely elegant, the output images up to 700dpi, is a superior performance compared to the fingerprint input device, you can a wide range of applications in social security, public security, attendance, fingerprint encryption, embedded, and many other applications; URU4500 miniature fingerprint scanner that automatically reads the fingerprint image, and through USB interface to transfer digital fingerprint images to the computer requires authentication for notebook computers, desktop computer or other personal computing devices, it is the ideal accessory.

Features:

- Excellent image quality
- Encrypted image data
- Refused to subtle finger prints, fake the image
- Support the fingerprint rotation
- Rough fingerprint processing
- Support dry, wet, rough fingerprints
- Compatible with all URU applications and development tools to support Bio-key Development Tools
- Support JAVA development tools
- support: Windows98, Me, NT4.0, 2000, XP, Vista, Windows Sever 2000/03/08

Technical Specification:

Supply Voltage	5.0V +/- .25V supplied by USB
Intake fingerprint	190mA (typical)
Idle mode	140mA (typical)
Hangs	1.5mA (max)
Anti-static	:> 15 KV
Operating temperature	0 °C -40 °C
Operating Humidity	20% -80%
Picture image	8-bit grayscale image data
Standard	FCC Class B, CE, ICES, BSMI, MIC, USB, WHQL, VCCI
Pixel resolution	700DPI
Compatible	USB1.0, 1.1,2.0
Image crawl area	14.6mm (center standard),18.1mm (standard length)
Grayscale	8-bit