ZK 8500

Desktop Enrollment Reader
Quick, Easy and Accurate

ZK8500 is a USB fingerprint and card reader that provides a simple and efficient way to register user fingerprints and card numbers with ZKTeco Time Attendance Software, Access Control Software, and Guard Patrol Software etc. This device can capture fingerprint image or read card serial number (ID/Mifare) directly and upload to the system by USB interface. ZK8500 would save time and money especially when a high volume of users will be using ZKTeco systems on site.
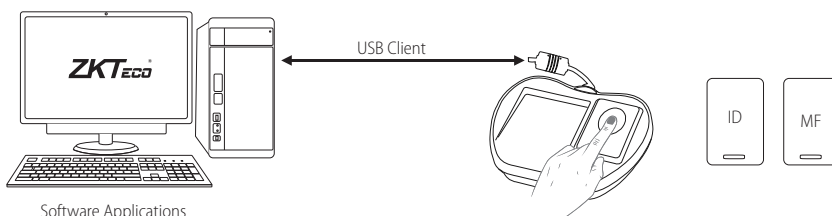
Feature

- Enroll user fingerprint
- Read ID card number
- Read Mifare card number
- High-performance optical fingerprint sensor
- High quality industrial-class ABS plastic material
- High speed USB interface
- LED indicates the status of the device
- SDK available for further development
- Support: Windows OS including Window XP, Vista, Windows 7 and Windows 8(32/64bit)

Specifications

Fingerprint Sensor	ZK Optical Sensor
Resolution	500 DPI / 256 gray
Sensing Area	15x18mm
Captured Image	640x480 pixel
Card Reader	125KHz EM & 13.56MHz Mifare
Communication Interface	USB 1.1/2.0
Working Current	5.0V(+/- 0.25V) by USB
Operating OS	Windows2000/XP/2003/Vista/7/8(32/64bit)
Operating Humidity	20~80%
Operating Temperature	0~45 ºC (32-113ºF)
USB Cable	150 cm
Dimension	124.5x102x34mm

Configuration

Software Applications

USB Client

ID   MF