ERSBio EBZ500

State-of-the-art Time & Attendance

The ERSBio EBZ500 utilizes fingerprint verification to positively identify individuals. It allows for both GPRS and LAN communication to our cloud-based software.

SUPPORTED SOFTWARE MODULES
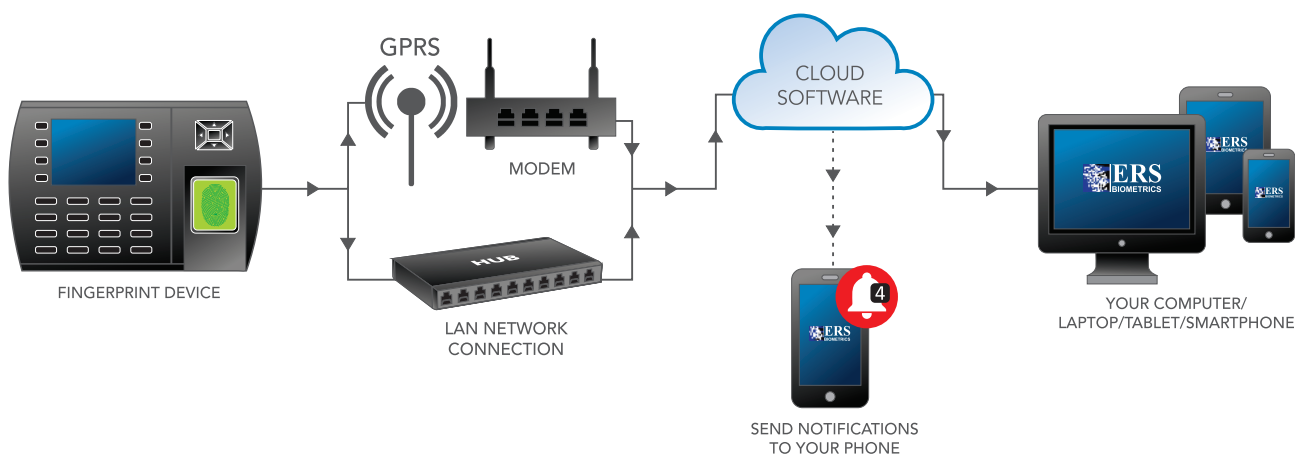
Time & Attendance ✓   Access Control ✓   Job Costing ✓

SPECIFICATIONS

Display	3.5 inch TFT LCD Color Screen
Fingerprint Capacity	8,000
Card Capacity	10,000 (Optional) ID / Mifare card / HID
Transaction Capacity	200,000 Transactions
Algorithm Version	ZKF V10.0
Sensor	ZK Optical Sensor
Communication	GPRS, RS232/485 TCP/IP, USB-host
Access Control Interface	3rd Party Electric Lock, Door Sensor, Exit Button, Alarm, Doorbell
Power Supply	12V DC,3A
Operating Temperature	0°C - 45°C
Operating Humidity	20% - 80%

GPRS

MODEM

CLOUD SOFTWARE

FINGERPRINT DEVICE

HUB

LAN NETWORK CONNECTION

SEND NOTIFICATIONS TO YOUR PHONE

YOUR COMPUTER/ LAPTOP/TABLET/SMARTPHONE

ERS BIOMETRICS