





# **EBZ101**

## Fingerprint & Card Device

The EBZ101 device utilizes fingerprint verification to positively identify individuals. Both Wi-Fi and LAN connection can be used to communicate with our specialised cloud-based software.

### SUPPORTED SOFTWARE MODULES

Time & Attendance



Access Control

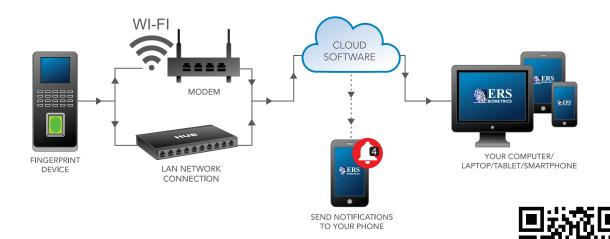


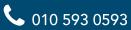
Job Costing



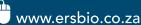
#### **SPECIFICATIONS**

Display	2.4 inch TFT LCD Color Screen
Fingerprint Capacity	3,000
Card Capacity	5,000(Optional) ID or Mifare card
Transaction Capacity	30,000 Transactions
Algorithm Version	ZKF VX10.0
Sensor	SilkID Sensor
Communication	RS232/485, TCP/IP, USB-host / Wi-fi
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%
Time Zone Management	No









#### **CLIENT REQUIREMENTS**

- Dedicated Plug point within 3 meters
- Surge Protector on the outlets where devices will be plugged
- Backup power onsite in case of power outage
- If LAN connection, LAN Cable is needed with RJ45 pulled to device connection point
- Non conflicting IP Address, Subnet Mask and Gateway for WiFi & LAN connection







