



LP400

➔ Canteen Management System

Templates : 3000

Transactions : 1,00,000

CPU : 32bit Microprocessor 400MHz

Memory : 32M RAM, 256M Flash

Communication Port : Ethernet , USB-host

Fingerprint Sensor : Optical Sensor

Algorithm : Finger 10.0

Verification time : ≤ 1 sec

FRR : $\leq 1\%$

FAR : $\leq 0.0001\%$

Printer : Thermal

LCD : 3 inch TFT Screen

LED Indicator : Red and Green

Power : 12V DC, 3A

Operating Temperature : $0^{\circ}\text{C} - 42^{\circ}\text{C}$

Operating Humidity : 20% - 80%

Dimension (LxWxD) : 171 x 284 x 120 mm

Weight : 2.2 kg

Features:

- Built-in thermal printer
- Color TFT Screen with GUI interface for easy use
- One second user recognition
- Stores 3000 templates and 1,00,000 transactions
- Reads fingerprint and/or PINs
- Optional integrated proximity or smart card reader
- Built-in serial and Ethernet ports
- Built-in USB port allows for manual data transfer when network isn't available
- Built-in bell scheduling
- Audio-visual indicators for acceptance and rejection of valid/invalid fingers