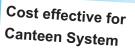
## **Fingerprint Canteen Management System**



- Cashless Canteen
- Avoid Misuse of Coupon
- Proper Food consumption









Smart Canteen System reduces manpower for coupon management, reduces wastage of food, reconciliation of used & consumed material.

Smart Canteen System available with multiple options - No item limitations, One item per defined Time Zones Two items with daily and monthly limit, Four items with daily limit.

Also Tea/Snacks, any one item or both items can be avail through keypad or through predefined Item Cards in a single Time Zone.

- Authentication by Fingerprint, RFID
- Printer prints Coupon No. Date & Time, Emp. No. & Name, Food Item etc.
- Rugged 20 keys for Numeric & Function key
- Upto four Multiple items will be selected through keypad
- Support up to 10 Time Zones / Slots
- Time zones for items like Tea/Coffee, Breakfast, Lunch, Snacks and Dinner
- Single toggle key for Time Zone ON/OFF
- Employee can get coupon from assigned system only
- Supports 10 special cards will be used for guest, cancellation etc.
- Supports 95 items, 25 items with name display & print
- With single punch 4 multiple items can be selected
- Accounting for free items and/or chargeable items and/or subsidized items
- Various reports Date wise, Employee wise daily, periodically, monthly
- Useful for comparison of material used and consumed

## **Technical Specifications**

Authentication : Fingerprint / RFID / Smartcard

**Finger Capacity** : 2,000

**Template Standard** : ISO 19794-2

Finger Res & Image Size: 500 dpi & 272 x 320 (pixel)

Fingerprint Sensor Area: 16 x 19 mm

**Fingerprint Verification** : 1:1. 1:N

**Fingerprint Recognition** : < 1 second

**Punch Capacity** : 1,00,000 Records

**Select Display** : Touch Screen Display

**Keypad** : 4 x 5 Numeric & Function Keys

Connectivity : TCP/IP, USB Host

Mounting : Table Top & Wall Mount

**Operating Voltage** : Dual Power Supply 12 V & 5V DC

Size(H x W x D) : 230 x 100 x 70 mm

Printer : In Built Thermal Printer

(External Thermal Printer - Optional)

## **Software**

- Standard Canteen Management Software
- Daily Usage Reports Employee, date, item and guest wise
- Monthly Summary Reports, Consumption Reports
- Summary for payroll of Canteen usage

Due to continuous product enhancements, specifications are subject to change without notice



Vadodara 390 018. INDIA. Ph.: +91 265 2490955 Mob: 9376102393

info@apelectronicsindia.com

B/h Amrapali Complex, Karelibaug,

**AP Electronics** 

45, Amrapali Society,

www.apelectronicsindia.com