Smart Face Canteen Management System

Cost effective for Canteen System

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

TCP/IP   USB Disk   RFID Card Mifare Card

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 Face Recognitions, 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	:	Face Recognition / Fingerprint / RFID
Face Capacity	:	1,500
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
Face Reader Keypad	:	4 x 4 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 *

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