

Coffee Vending Machine

Coffee Vending machines sell small, Packaged, ready to eat items. Each item has a name and price. A customer can buy an item using cash, smartcard or other digital wallet.

Vending machine:

- Setup.
- Monitor.
- Recharge item.
- Check the product.
- Choose an item.

SmartCard Reader:

- Check card validity.
- Read card amount.
- Insert and release card.

Items:

- Get price.
- Check is available.

Administrator:

- Maintain all system parts.
- Add, delete, update stock.
- Manage payments.
- Manage receipts.
- Manage items and dispose of items.

Smart card:

- Take necessary details.
- Return acknowledgement for prize.