

# Ecoteller Mini ATM

From the Pioneers of Low-Power ATMs



The Ecoteller Mini is designed with low foot print, for installations within small banking centres, service centres, retail stores etc. The ATM can be table top or wall mounted.

### High Capacity:

In spite of a very small foot print, the Ecoteller Mini holds 5000 notes with the capability to dispense 2 denominations, reducing the cash replenishment period considerably.

### Bunch presenter:

The Ecoteller Mini provides BUNCH PRESENTING as a standard feature. The bunch presenter brings enhanced security as the mechanism remains in full control of the notes until they are taken by the customer. Unlike spray dispenser there is no complication of reconciliation due to partial presentation.

### Dual Authentication E-lock:

The Ecoteller Mini comes with enhanced security features, which includes Vortex E-lock for currency safe access. This lock can be configured for card/pin access.

### Side Car on Desk Top foot print:

The Ecoteller Mini comes with a "Side car" feature, this is an expansion feature which allows operators to add functions to ATM at later date, like cash deposit function using "Cash acceptors"

### Low Power Consumption:

Consumes only 70Watts power, enabled by "Gravity assisted friction feed" technology. Viable to run on solar power.



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## Focus on Financial Inclusion:

The Ecoteller Mini is designed with a focus on financial inclusion programs to make it suitable for installation even in rural and semi urban locations. The low footprint (1.5 sq.ft) reduces the space required for installation within shops drastically and minimizes costs for wall / table mounting.

- Hardware suitable for rural and non AC environments
- Patented - Local language receipt printing technology makes it more user-friendly
- Linux OS with enhanced security, resource efficiency, and life time support
- Supports Aadhar based bio-metric authentication.
- Extendable to include Cash deposit function.

## TECHNICAL DATA

### Installation Type

- Lobby, Cash Dispenser with front replenishment
- Indoor - Table top/ Wall Mountable

### Processor

- Embedded controller
- Storage: Transaction image, Electronic Journal backup for 6 months

### Currency Chest

- Business Hour compliant safe
- Vortex Dual-combination electronic lock

### Dispenser

- Gravity assisted Friction pick technology
- Bunch presenter with a maximum capacity of 40 notes per transaction
- 2-cassette configuration
- Cassette capacity - holds 2500 pieces of fresh currency notes
- Convenience cassettes
- Purge bin

### Card reader

- Dip card reader
- EMV Version 4.0

### Finger Print reader (Optional)

### Customer Interface on ATM

- 10-inch LCD with vandal-proof screen
- 8 FDKs
- EPP Keypad - PCI-certified
- Audio jack with speaker for voice guidance
- In-built portrait camera
- Privacy filter

### Receipt Printer (Optional)

- 40-column Graphic Thermal Receipt printer, with a roll paper diameter of 150mm

### ATM Software

- Linux O/S
- Vortex Swave Terminal Application
- EMV Level 2
- Electronic Journal

### Management software (Optional)

- Vortex Management Center - server application for EJ pulling / remote ATM administration / content download
- Vortex Management Agent

### Network Connectivity

- Supports TCP / IP protocol
- Can connect through VSAT, LAN, Leased line, GSM

### Operating temperature & Environment protection

- Temperature: 5°C to 45°C
- Humidity: 10% to 90% RH

### Power

- Input : 230V AC, 50Hz
- ATM average power consumption - 70W

### Weight

- 60kg (with Business Hour compliant safe)

### Dimensions

- 435mm (W) x 775mm (H) x 450mm (D)



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