

Ecoteller

From the Pioneers of Low-Power ATMs



World's Lowest Power- consuming ATM

High ROI

- Saves up to 90% power consumption
- Compact design

Eco-Friendly

- Operates from 5°C to 45°C
- Designed to operate without AC
- Affordable Solar Option

Reliable and User-Friendly

- Designed with lesser moving parts
- Multilingual receipt printing without switch intervention



AN ISO 9001:2008 CERTIFIED COMPANY

vortexTM
Helping banks reach out

The Ecoteller ATM consumes very less power ensuring maximum availability in a wide range of environmental conditions - temperature and humidity. Ecoteller ATMs can be viably run by greener power sources like solar power and thus could even operate at zero emissions.

TECHNICAL DATA

Installation Type

- Lobby, Cash Dispenser with front replenishment
- Onsite and offsite model

Processor

- Intel 1.6GHz processor
- 2GB RAM
- Primary HDD: 1 x 320GB HDD

Currency Chest

- UL291-L1 certified safe
- Dual-combination electronic lock
- OTC Lock (Optional)

Dispenser

- Friction pick technology
- Bunch presenter with a maximum capacity of 40 notes per transaction
- 2-cassette OR 4-cassette configuration
- Cassette capacity - holds 2500 pieces of fresh currency notes
- Convenience cassettes
- Secure Cassettes with lock and key or Tag (Optional)
- Purge bin

Card reader

- Dip card reader
- Motorized Card Reader (Optional)
- Anti-skimming (Optional)
- EMV Version 4.0

Finger Print reader (Optional)

Customer Interface on ATM

- 10/15-inch LCD with vandal-proof screen
- Touch Screen (Optional)
- 8 FDks
- EPP Keypad - PCI-certified
- Audio jack with speaker for voice guidance
- In-built portrait camera / optional cash slot camera
- Privacy filter

Receipt Printer

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

Journal Printer (Optional)

- 40-column Graphic Thermal printer to print audit trail as per Bank's requirement, with a roll paper diameter of 80mm

Digital Video Surveillance system (DVSS) (Optional)

- DVSS Camera with 10-metre USB Interface cable
- Secondary HDD: 1 x 320GB HDD (For video storage)
- DVSS Software

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

- 420kg (with UL 291-L1 safe)

Dimensions

- 530mm (W) x 1435mm (H) x 740mm (D)



Helping banks reach out

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