AFTEK ®

Highlights

- High speed Processor
- Expandable memory
- Character or graphic display option
- Elegant membrane type keypad
- ISO14443 A, B contact less smart card
- Built-in GSM / GPRS
- Built-in thermal printer
- USB / serial PC interface
- Rechargeable battery operation

Environmental

- Operating temperature : 0 to 50 Deg C
- Operating humidity : up to 95%

Hardware

- Processor : 32 bit
- System memory
  - SDRAM : 16MB, expandable up to 64MB
  - NOR Flash : 8MB, expandable up to 64MB
- Display
  - Character or graphic LCD
  - Yellow green backlit
- Keypad : 22 keys (Max 36 keys)

Smart Card

- ISO14443 A, B compliant, MIFARE chipset
- Built-in antenna, 30mm read range

Software Features

- Password based authentication
- Crew login
- Crew change
- Trip start / break / continue / cancel
- Various tickets (adult, child, etc.)
- Refund ticket
- Smart card tickets
- Smart card recharge
- View last card transaction
- View card balance
- Inspector login
- Inspector tickets
- Reports - Depot remittance, Stage-wise, etc.
- Data download and upload