



Autopay Station



About Kaps Autopay

KAPS Autopay is an Automated Cashier System for parking applications. It is designed to offer maximum reliability, efficient operation and easy maintenance

Used in conjunction with KAPS Entry, KAPS Exit and KAPS Barrier Gates, The Autopay Station can be configured to use ISO 2 Track magnetic tickets (240gms/m2), Mifare or ISO Barcode tickets (180gms/m2 wax coated) The Automated Payment station completes an un-attended system, from entry, exit, payment and management

Autopay can be 3mm galvanized steel or optionally 2.5mm stainless steel smooth brushed. User interface is via 5 wire resistive LCD Touch screen. The intelligence is based on 32 bit embedded Linux controller to ensure system stability and security.

The system supports different payment methods including Coins, Bank Notes, mobile money Prepaid Cards, discount cards and VISA debit/credit cards. Change is given via coins and optionally notes by an add-on module note recycler module. The station has an ergonomic design to guide customers through the entire transaction process. The clearly defined instructions are easy to follow with user-friendly features built into the equipment not only for customers but also for management & service personnel

The System

Features of the KAPS AutoPay System include: -

- Meets stringent UL and CSA approval and safety standards
- Compact size in a range of colors in galvanized steel, or optional in stainless steel
- Display 14" LCD Touch Screen
- Accept up-to 7 coin types (programmable)
- Accepts 14 denominations of bank notes (programmable)
- Accepts and validates ISO 2 Track Magnetic Stripe tickets issued by Parking Entry station
- Pay with prepaid card, credit card and mobile money
- User Image capture
- Auto discover feature

- GPRS Reporting of sales and technical data to remote central server
- Connection and communications to local server over Ethernet network
- Fast ticket read, issue and validation (<2.5secs)
- Prints payment reciepts
- Meets KRA fiscal requirement by printing fiscalized receipt
- Intergrated Alarm system for un-authorised access
- Validate ticket used for auto-exit operation
- Email and SMS notification
- Reload of prepaid card
- Watch dog feature to report, status, alerts and alarms to management station

Technical Specifications

Power Requirements

- Voltage: 230V AC
- Frequency: 50Hz single phase for 230V AC
- Current consumption: 30VA typical
- Environmental: Splash proof housing. Cinformal coating on all printed circuirt boards
- Operating temperature: -10° to 55° Centigrade (14° to 13° Fahrenheit)
- Designed to meet UL safety standards

Mechanical Specifications

- Cabinet dimensions: 1580 mm (high) x 500mm (wide) x 440mm (deep)
- Material: 3mm mild steel galvanized or Stainless steel
- Finish Epoxy powder coated (Exterior grade)
- Standard colors Grey, Yellow, Orange, White or Blue. Other colors available on application
- Access side door, coin fault and panel door lockable and hinged
- Mounting method Top lid, internally latched, removable
- Mass app. 400kg (123 lbs)

Electronic Control Logic

- Embedded Linux based micro-controller
- Inputs 8 inputs configurable as NO or NC
- Outputs 8 relay outputs
- LED indicators LED Status for all i/o's, power on, software error
- Terminal connectors Pluggable for inputs and outputs
- Communication 5 RS-232 port and 2 USB, LAN
- connections, GPS and optionally GPRS and WiFi
- Parameters are programmable including site name, printed information etc over LAN or GPRS
- The system sends alarms to monitoring display and to preconfigured email addresses and telephone numbers on machine or device failure, coin box full, auto of paper etc

APS Sections



Branding options







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