CCV760

Cashless payment system for vending machines

Description

The CCV760 is a versatile payment system for vending machines, operating both off-line and on-line using MDB, executive, and pulse protocols. It ensures transaction security with smartcards, enabling off-line payments and recharges. The device can also integrate existing identification technologies like company badges without issuing new cards.

It functions as a recharging station, accepting bills and coins to recharge user cards. Integrated with the VM-Manager system, the CCV760 offers:

- Log recording and retrieval
- Multiple group policy configuration
- Self-credit recharge
- Report generation
- Use of setup cards

Even in off-line mode, synchronization via smartcards minimizes the need to transport delicate hardware. These features make the CCV760 scalable and adaptable for various installations.

Warranty

6 months

Partnumbers

- CCV760 (I0130)

Integrations

- 1g25 kHz RFID reader on demand
- Barcode reader on demand

Applications

- Vending machines
- Recharge stations

Contents

- CCV760 device
- MDB cable

Accessories

- 10-way pulse cable - 1m (M3851)
- 16-way pulse cable - 1m (M3852)
- 2nd device extender cable (Y-cable) (M3981)

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- Executive interface cable (M1520)
- Starter kit – CCV700 / CCV760 (P0807)

Specifications

- **Power supply:**
  9V to 35V DC
- **Dimensions:**
  95 x 124 x 51 mm
- **Interfaces:**
  MDB
  Executive
  Pulse (6 lines)
- **Communication:**
  Ethernet 10Mbps
  Serial RS232
- **Keyboard:**
  High endurance capacitive keyboard
- **Operating temperature:**
  0 to 70°C

- **Protection:**
  Secure firmware update
  Unique serial number
  Supports up to 2 SAM cards
- **Protocols:**
  ISO 7816
  ISO 14443 A+B
  FELICA (optional)
- **Further characteristics:**
- Data log collection, device configuration using a smartcard or network connection.
- Allows the creation of individual price list for each user group.
- Compatible to the most vending machines.
- Backlighted LCD display.
- High endurance keyboard.
- NFC stickers, tags and keyrings ready.

Example model

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