Monitor and control access to multiple chargeable services
- Key pad, swipe and proximity card operation
- Full on-line transaction recording and reporting
- Centralized control, audit and management
- Versatile, flexible and modular

VN126

Vending CAD

Card accepting device for cashless food and beverage vending
Optimize your vending services, with cashless vending using the Monitor Vending CAD. The terminal allows users to pay for vended items from their Supervisor Net account using a swipe or proximity card, removing the need for cash. The Vending CAD supports the MDB protocol, used in a wide range of industry standard vending machines. Funds availability is assured by the on-line Supervisor Net Transaction Management System. Detailed reporting tracks item usage providing the information needed to ensure the vending machine is always fully stocked.

**Key Benefits**

**For Users**
- Easy to use with cashless convenience
- Choice of cash or card payment method
- 24 hour access to vended items
- Security through PIN protection
- Protection if card is lost or stolen, as no value is stored on the card
- Off-line capability during network failures ensures service availability
- Support for Single or Multiple Vending
- Can be used to add value to a Monitor Supervisor Net account

**Convenient**

An on-line card payment system increases the convenience to users by improving access to, and security of, your vending machine. The added convenience of being able to use their account card, rather than cash, can increase usage.

**Dynamic**

The Vending CAD uses your existing Ethernet network to connect to the powerful Monitor Supervisor Net Transaction Management System. Delivering real time transactions, device usage, remote diagnostics and support capability. The terminal supports fixed or dynamic IP address allocation and all data is encrypted for security.

**Versatile**

The Vending CAD, through web based reporting, provides details of machine usage. These include the product dispensed, the price paid for them, including any discounts, and the time of the transaction. The terminal supports the use of a 'service card'. This card may be swiped at the terminal when it is refilled with product or when reporting on product usage up to that point. The vending usage report will then detail transactions between use of the service card. This information assists stock control, potentially eliminating stock outs and lost revenue.

**Technical Specifications**

**VN126**

Card accepting device for cashless food and beverage vending

Mounting
- Dimensions: 3 3/8” wide x 3 7/8” high x 3 7/8” deep
- Case: Anodized Steel
- Weight: 1.8lbs
- Display: 16 character x 2 lines Supertwist backlit LCD
- Card Reader: Integrated ISO 2894 reader. External HID or Mifare reader supported
- Keypad: 12 key keypad including labelled function keys
- Power supply: 12-24V DC
- Memory: 512k Flash EPROM, 1M RAM (battery backed)
- IP: Ethernet 100 base-T, 128 bit encrypted TCP/IP protocol
- Interface: MDB serial
- Clock: Battery backed real-time and date clock

*Due to our policy of continuous improvement specifications are subject to change without notice.

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