

MDS/VENDING CAD

Maximize and manage your vending services, by offering cashless vending with the MDS Vending CAD. The terminal allows users to pay for vending items, conveniently with their swipe card from their account, removing the need for cash. The terminal supports the MDB protocol, used in a wide range of industry standard vending machines. Since the terminal is online, funds availability is assured, and detailed monitoring and reporting is available to track item usage and ensure the vending machine is always fully stocked.

CONVENIENT

On-line card access as a method of payment, increases the convenience to users, by increasing the access, security and performance of your vending machine. The added convenience of being able to pay for items by their account card, rather than having change in their pocket, could increase usage.

DYNAMIC

The Vending CAD easily integrates with your existing network, and to the powerful centralized suite of management software components of MDS Expense and Payment Management Solution Suite. It communicates using TCP/IP across standard Ethernet, delivering real-time transactions, device usage history, and access to remote diagnostic and support capability. The terminal supports fixed or dynamic IP address allocation and all data is encrypted for security.

FEATURES

- Secure access, user authentication and credit validation
- Audit accountability and customized reporting
- Usage monitoring allowing maximization of stock levels
- Supports identification by magnetic stripe insertion, proprietary cards, keypad or HID Prox Cards -(externally mounted)
- Realtime transactions, remote diagnostic and support capability
- Decrease cash collection overheads



TRANSPARENCY

The Vending CAD, through web reports, gives you transparency of machine usage, including: date/time, quantity, account number, the price paid for the item, including any discounts applied for a particular user; in detail or summary. The terminal supports the use of a "service card." This card may be swiped at the terminal when it is refilled with product, or at other times when it is desired to report on the usage of 1 product up to that point. The standard vending usage report will then detail usage of the vending machine from the time the last service card was swiped until the time the most recent one is swiped. This information allows for optimization of stock levels potentially eliminating stock outs and lost revenue.