CardMaster

Access and Control Systems

Now Available With Internet / Cellular Connection

CardMaster II

FEATURING

- Big 16 Character LCD Display
- Weather Proof Key Pad
- Heavy Duty Steel Box
- Powder Coat Finish

- Compact Design
- Swipe Reader
- Multiple Data Ports

888-487-5040 **www.cardlockvending.com**

info@cardlockvending.com

The best choice for *CONTROL and ACCOUNTABILITY*

- **Fleet Fueling Sites**
- **Gate Controls**
- **Restroom Access**
- **RV Dump**
- **Dealer Car Washes**
- **Bulk Plants**
- **Warehouses**
- **Interval Access**

CM-I

CardMaster Fuel Controller, 2 hoses, 999 accounts, individual unique PIN each card, 110/220 vac or 12/24 vdc, one miscellaneous 6 digit data entry field. 1500 Transaction memory.

CM-II

Enhanced CardMaster Fuel Controller, 2 hoses, 999 accounts, individual unique PIN each card, 110/220 vac or 12/24 vdc, four miscellaneous 6 digit data entry field. 750 Transaction memory.

Multiple CardMasters are very Cost Effective

The low cost of CardMaster makes it cost effective for installations of 3 - 4 - 5 and 6 hose sites. In addition to cost savings, a big benefit is that if a component fails on one CardMaster the site is not down, and the rest of the site continues to function. That is not true of systems with one central PC board.

CM-RF

Enhance your CardMaster (CM-I or CM-II) with RF serial communications. Save expense of pulling wires. RETROFIT existing dispensers with CM without adding low voltage conduits.

CM-GC

GateControl CardMaster used for access control 999 accounts, individual unique PIN each card, 110/220 vac or 12/24 vdc.

CM-DC

Control fleet car washes, trash compactors, RV dumps, and other devices using either timed authorization or relay controlled open (on) - closed (off) signal.
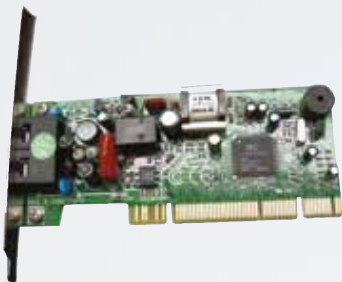
CardMaster

Access and Control Systems

No matter where you are you have complete access to your CardMaster.

CM-IM

CardMaster can be supplied with an internal telephone modem in places where service is provided. In cases where CardMaster will be sharing a normal voice line we offer the CM-TLS (telephone line sharing device).

CM-RF

To avoid trenching and conduits for serial communications we offer the popular alternative of RF (radio frequency) communications. The "sending" RF module is installed in the CardMaster. The "receiving" module mounts on the wall of the building. A serial cable is run from the "receiving" module to the PC. This option is highly popular and saves the cost and disruption of digging trenches, running conduits, and pulling cables.

CM-CSUSB

Connect your laptop to CardMaster at the island.

CM-LAN

CardMaster can be supplied with an internal Local Area Network adapter with Ethernet RJ45 capability. Normally LAN modules are limited to 350' between modules or "nodes".

CM-ECM

CardMaster's most recent addition is our "Ethernet/Cellular" modem. With this service the CardMaster is accessed directly from a PC (office, home, hotel room, etc) through an internet link. Access can be on any or all of the PC's in the office if desired, at no added cost. The internet link connects to our remote secure server, which in turn dials the cellular modem at the CardMaster. The efficiency is terrific and the savings can be considerable compared with installing a business line, paying monthly business line charges, and even paying long distance business rate charges.

Sub Zero or Harsh Climate?

CM-UEH

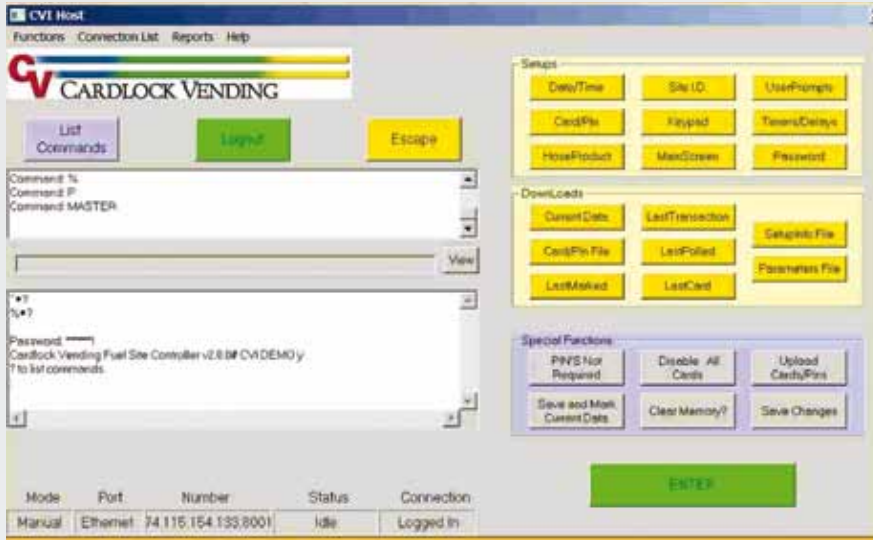Cardlock Vending offers a multipurpose heated (thermostatically controlled) insulated enclosure.

UEH is approximately 20" x 20" x 20". UEH mounts on our standard 48" pedestal. CVI isolates the electrical supply under an isolation panel. The isolation panel also functions as a mounting plate for the equipment installed in the enclosure. Pictured is our CardMaster.

LCD displays commonly used in card systems and other devices typically freeze at about zero degrees F. The UEH is occasionally used to house Journal Printers where an indoor location is not available.

About the Software
Cardlock Vending is very pleased to announce CM-HostCT.

CM-HostCT

Has been created to ease compatibility with Microsoft's rapidly changing operating systems which include XP, Vista, and Windows 7.

CM-HostCT simplifies connection to the ethernet serial port, dial out telephone, or an interface to our new Ethernet/Cellular service. CM-HostCT integrates with CardTransPorter report package assisting you to format spreadsheet reports. Below are the primary screens of CM-HostCT. Please go to our web-site library section for a downloadable CM-HostCT product manual for a full understanding of the value of CM-HostCT.

Data Report Generation Menu

CM-HostCT is a "point & click" program to connect your PCs to CardMaster. CM-HostCT significantly eases calling CardMaster from the PC, or connecting to a telephone modem, and "calling" a remote CardMaster via internet/cellular. CM-HostCT facilitates managing card authorizations, lock outs, PIN number assignments, and remote configuration of system parameters.

Report Sorting Criteria Menu

CM-HostCT

Significantly assists installers initial configure and supports service technicians, easing re-configuration.

Data Report (sample)

SITE	TRAN NUM	CARD NUM	DATE	TIME	TRAN STAT CODE	HOSE NUM	PROD CODE	ODOMETER	QUANTITY	Badge	Not Used	Vehicle No
1	895	0	10/14/2003	09:18	A				0.0			112
		0 Total							0.0			112
1	913	1	10/14/2003	22:23	7		4		0.0			985
		1 Total							0.0			985
1	914	4	10/14/2003	22:23	1	1	1	10096	93.2	855		112
		4 Total							93.2			112
1	898	6	10/14/2003	11:00	1	1	1	446108	45.9	780080		369
		6 Total							45.9			369
1	896	10	10/14/2003	09:27	1	1	1	112685	80.5	856		125
		10 Total							80.5			125
1	904	14	10/14/2003	16:22	1	1	1	127190	86.0	850		369