Cale America Inc.

MPC

Specifications

- Pay and Display or Pay By Space Configurations
- ADA and PCI Compliant
- Stainless Steel Construction
- Solar or AC Powered
- Programmable 4-line LCD Display
- Free Access to CALE Help Desk, Open 24/7/365
- Creative Finance Options

Cabinet and Pedestal

Dimensions (H x W x D)	63.5" x 16" x 11.8"
Construction	2mm (0.08") Stainless Steel
Vault Design	
Door	2-Door Security Design
Side Steel	3mm (0.118")
Cash Vault Door	4mm (0.16") Armored Steel
Locking Plates	6 Point Locking Mechanism, Drill Protection
Weight	187-200 lbs.
Paint	Powder-Coated with Anti-Graffiti Paint
Compliance	EN12414

Environmental Conditions

Operating Temperature*	
Solar	-22° to 140° F
A/C with Heater	-31° to 140° F

*Relative Humidity up to 99.9%

Data

Data Storage	512KB Static RAM, 1024KB Flash
Transactions Storage	Up to 4MB
Transaction Backup	5,000 Latest Transactions

Electrical Data

	230 V	115 V
Power Consumption		
Mains	0.2 A	0.4 A
Operation		
One Heater	0.5 A	1 A
Two Heaters	1 A	2 A
Battery Operation	12 V DC	
Solar Operation	10.5 to 20.5W	

Interfaces

Standard	3xRS232, 1xRS485, 2xPC Card slots
Optional	8 Relay Input Circuits 8 Relay Output Circuits

Payment

Magstripe Cards	Swipe and Insertion Readers
Chip/Smart Cards	Supported
Coin Verifier	15 Coin Types, 3 Tolerance Ranges
Coin Slot	Unique Mechanical Coin Slot Shutter with Inductive Loop
Escrow Volume	0.2L (6.8oz.)
Coin Box Volume	4.6L (155oz.), with SW-Controlled Overfill Protection

Operation

Push Buttons	Magnetically Actuated Reed Switches
Keypad	Internal: Mechanical Stroke, External: Piezo
Display	4x20 Characters Light Sensor 2 Programmable LEDs Yellow (warning Red (alarm)

Printer

Type	Thermoelectric
Capacity	Up to 4,500 per Refill
Characters	Proportional Font, up to 25 chars/line
Paper Cutter	Complete Cutting Take
Ticket Sensor	Standard

Communication

3G, GPRS, LAN, Wi-Fi	Supported
Type of Data	Transactions, Blacklists, Tariffs, Parameters, Statistics, Alarms, Etc.

Network

No. of Nodes	Up to 10
Applications	MEMO and Real-Time Payment (shared database)

Central Administration

Software	WebOffice

CALE