

Auditor PowerPad™ Fee Computer



Revenue Control Solutions

The Auditor PowerPad Fee Computer is

designed for parking professionals who need to harness the sophisticated opportunities of revenue collection. It can process a wide range of payment options and provide detailed activity reports. Packed with contemporary electronic components and software features, this advanced revenue control device simplifies transactions and limits employee discretion.

The Auditor PowerPad is the right solution for everyone involved in the parking fee transaction. It speeds up the parking customer's egress, eases the cashier's workload, provides better marketing opportunities to area merchants, answers the needs of the parking manager, and increases the revenues (and profits) of the parking operation.

Optimal Efficiency

The streamline design of the Auditor PowerPad offers attendants easy-to-read message prompting on an adjustable 4-line x 40-character display, a high speed printer that validates tickets and prints 40 column receipts and journal tapes, and a tactile touch keypad with 84 user-defined keys that operators can custom-tailored to their needs.

The Right Choice

The Auditor PowerPad is an integral part of your parking control system. It can track and audit all the cashiering transactions in your facility and automatically store up to 12 shift balances while comparing them to entry and exit lane activities. This ensures that all revenues generated are reported.

Easy To Program

High-performance microprocessors and advanced software make the Auditor PowerPad well-suited to meet your operation's exacting requirements. All passwords, rate computation tables, keypad layouts, receipt headers, reports, and fee computer functions are programmable through the unit's keypad. Change fee structures or other operational functions on-site without the delay of factory-installed EPROMS.

Whether you use a single fee computer or have a sophisticated network with multiple locations, the Auditor PowerPad offers an exceptional library of software options to provide your operation with a solid platform for future growth.

Management Reports

Your parking operation is only as efficient as your management system. The Auditor PowerPad can generate sophisticated management reports including detailed analysis of sales and lane activities; cash, lane, merchant, time card, and tax reports; and a whole range of specialized statistical reports such as daily maximums, daily stats, entry, exit and duration stats, and dollar stats – all reported with percentages to help your operation stay competitive and profitable.

Features:

- Streamline design and orderly ergonomics
- 4-line x 40-character display
- Alphanumeric keypad
- High-speed printer validates tickets and prints 40 column receipt and journal tapes
- 12 Fee Tables available
- 200 Attendants available
- 208 Merchant Accounts available
- 6 Tax Tables available
- Comprehensive cash audits and reports include:
 - Cashier Reports • Lane Reports
 - Tax Reports • Merchant Reports
 - Time Card Reports
- Statistical reports (with percent analysis) include:
 - Entry Reports • Exit Reports
 - Entry/Exit Reports
 - Revenue Reports • Duration of Stay Reports
- On-line or off-line operation

Options:

- Second cash drawer
- Validation/Voucher Systems
- Currency exchange processing
- Ticket Tracking System
- Networking capabilities for central data processing



Reliable revenue control



FEDERAL APD

Federal Signal Corporation

Auditor PowerPad™

Specifications

1. Purpose

The Federal APD Auditor PowerPad Fee Computer shall be a revenue control device that provides fee calculation and reporting features at the cashiering station of a parking facility. The Auditor PowerPad shall require the cashier to enter the time and date of patron entry into the fee computer to initiate the fee calculation.

2. Features/Functions

The Auditor PowerPad shall be programmable and operable locally at the fee computer by authorized operators. The Auditor PowerPad shall provide the following user-programmable features:

- a. The Auditor PowerPad operator display shall be a four line by 40 character liquid crystal display (LCD). Menu paths shall display on the bottom line of the visual display during programming and reporting. In transaction mode, the Auditor PowerPad shall provide a concurrent display of the last charge entry, total fee due, change still due, the fee number used to calculate the fee, entry time and date, and any user prompts or messages to the operator.
- b. The operator shall be able to print programming either as a report or during the programming of a particular function.
- c. Currency exchange processing and reporting shall be available as an optional software package. Up to four different currencies shall be maintainable and reportable.
- d. The Auditor PowerPad shall provide user-programmable attendant assignments. There shall be 75 attendants standard, with an option for a total of 200 attendants. Each attendant shall be user assignable as cashier, supervisor, and/or master operator in any combination.
- e. The Auditor PowerPad shall provide 26 Merchant Accounts standard, with option which provide for a maximum of

208. Each account shall be uniquely programmable as either a Charge Account, a Validation Account, a Voucher Account, or a combination of Validation and Voucher Account.
- f. The Auditor PowerPad shall provide six user-programmable Fee Tables with an option package of twelve Fee Tables. The device shall provide the ability to test fee structures to verify the accuracy of programming.
- g. The keyboard for the Auditor PowerPad shall be user-defined. Alpha keys may be defined as QWERTY (typewriter) style keys, ABC style, or custom defined, in which the user shall define placement of each key function on the keyboard.
- h. The Auditor PowerPad shall provide user-defined functions for the following under Key Programming (with appropriate software): Cash, Alternate Payment, Date, Time, Fee Select, Prepay, Lost, Deposit/Withdrawal, Debit/Refund, No Sale, Receipt, Recall, Void, Clear, Miscellaneous, Currency Exchange, Ticket Number, License Number, Voucher, ValueCard, Credit Card, Recall, Duress, Issue Ticket, and more.
- i. There shall be six programmable taxes available. Each tax shall be programmable as unused, a predetermined flat (fixed) tax amount, a predetermined flat tax amount per day or a percentage from .001% to 100%. There shall be an option for back out or add on taxes. There shall be an option to compound taxes.
- j. The Auditor PowerPad shall provide detailed revenue, operational and statistical reports. The Auditor PowerPad shall allow for local requesting of reports and clearing totals from the fee computer. If communication option is included, the reports can be sent to the Federal APD SCAN System. The reports shall

include Cash Report, Lane Report, Time Card Report, Merchant Report, Tax Report, Entry Statistics Report (up to eight different reports), Exit Statistics Report (up to eight different reports), Entry/Exit Statistic Report (up to eight different reports), Duration Statistic Report (up to eight different reports), and Revenue Statistic Report (up to eight different reports).

- k. The gate and drawer status shall be determined by (1) whether the gate shall open when the fee is paid or when the cash drawer closes, (2) the number of cash drawers used, (3) whether the cash drawer shall remain open between transactions or must be closed between transactions.
- l. The Auditor PowerPad Fee Computer shall be UL Listed (Canada/U.S.) and shall be available with the CE Mark.

3. Dimensions

- a. The Auditor PowerPad Fee Computer terminal shall be 12 ¹/₄ inch W x 6 ⁷/₈ inch H x 9 ³/₈ inch D (311mm W x 175mm H x 238mm D).
- b. The Auditor PowerPad Printer shall be 10 inch W x 8 inch H x 11 ³/₄ inch D (254mm W x 203mm H x 300mm D).
- c. The standard cash drawer (4 coin/4 bill compartments) shall be 13 inch W x 3 ¹/₂ inch H x 16 ⁵/₁₆ inch D (330mm W x 90mm H x 415mm D).
- d. Optional cash drawer with 5 coin/5 bill compartments shall be 18 ³/₄ inch W x 4 inch H x 19 ³/₄ inch D (478mm W x 100mm H x 500mm D).
- e. Optional cash drawer with 6 coin/6 bill compartments shall be 22 ¹/₂ inch W x 4 in H x 19 ³/₄ inch D (542mm W x 100mm H x 500mm D).

4. Electrical

- a. The power supply input to the Auditor PowerPad Fee Computer shall be universal: 90-264 VAC/47-63 Hz. The input voltage to the fee computer terminal shall be +24 VDC or +12VDC.



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