



S E N T I N E L B C D

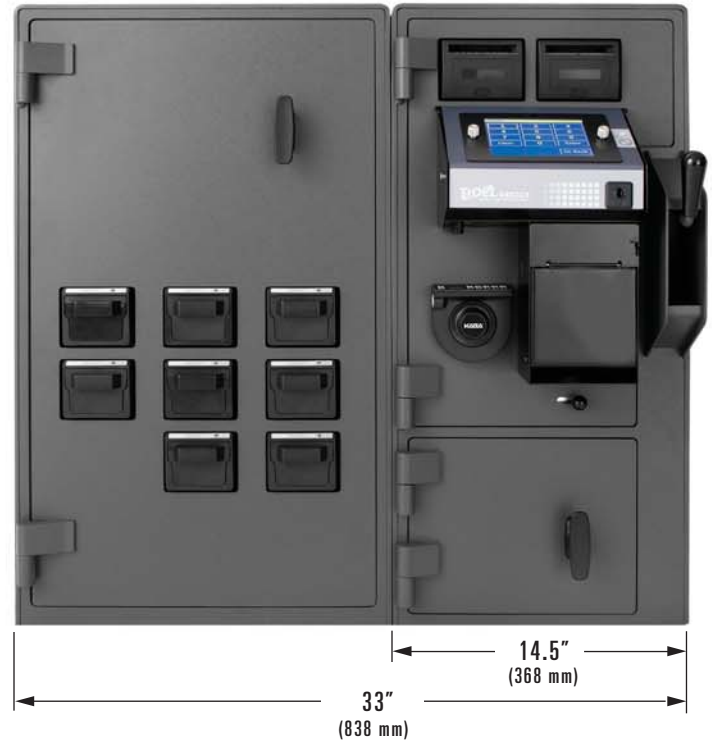


SENTINEL BCD

Tidel's revolutionary Sentinel™ Cash Management System has set the standard for cash control while interfacing with POS devices and many other peripherals such as cash recyclers and bill validators. The Sentinel BCD (Bulk Coin Dispenser) builds on this by offering bulk coin dispensing in any quantity. Coins are dispensed into individual cups.

Courier time spent in-store is dramatically reduced through a convenient loading system that accepts loose coins. The coin dispensing system can then dispense variable amounts of presorted coins at the touch of a button. Each coin is counted and accounted for by individual cashiers using the PIN based touchscreen system.

The Sentinel family of Cash Management Systems is designed with flexibility and efficiency in mind. The Sentinel installs as a node on your existing network, and its proprietary Windows based software provides secure, 2-way communication between the Sentinel, POS and back office reporting system. The networked Sentinel system allows users to view and download transactional data or reports, remotely install currency updates, download software enhancements and transfer status indicators or data logs. Tidel's software also provides the unique ability to electronically "command and control" the operation of the Sentinel through the POS terminal, providing full accountability and effectively closing the cash management loop.



SPECIFICATIONS:

Weight: 605 lbs. (274 kg)

Cabinet:

Height: 30.75" (781 mm)

Depth: 19" (483 mm) - vault only / 24" (610 mm) - overall

Power Requirements:

120 VAC 60Hz or 220 VAC 50Hz

Power Connections:

Unit must be connected to a dedicated power circuit consisting of "line", "neutral" and "ground" leads or connected to the optional Tidel surge protector.

HARDWARE FEATURES:

- Handles Bulk Change Dispensed in Custom Defined Intervals and Amounts
- Can be Configured to Dispense Multiple Predetermined Start-of-Shift Change Funds
- Up to 8 Coin Hoppers; Each Hopper Can Hold 1500 (25c), 3600 (10c), 1900 (5c) and 2800 (1c)
- 3 Separate Time-Delayed Vaults for Coins, Bill Validator Cassette Security and Auxiliary Storage
- Touchscreen for Personal Identification Number (PIN) and Data Key System Allows Managed Access to Functions and Reports
- Sidecar Module(s) that can be Detached and Expanded to Support Multiple Workstations with Bill Validators or Cash Recyclers
- Optional Courier Data Key that Allows Instant Access to Vaults and are Capable of Carrying Electronic Reports for Uploading at a Central Location
- Optional Integrated Thermal Printer
- RoHS Lead-Free Compliant

SOFTWARE FEATURES:

- Easily Integrated to Ethernet LAN for Interface to POS, Back Office or Remote Locations
- All Transactions, Deposits, Drops and Vault Access can be Tracked Back to an Individual User Through the Use of PINs
- Managers can Easily Add, Modify and Delete Clerk Access Through the Touchscreen Interface
- Advanced Accounting Features that Allow for a Variety of Reports Including Vault Drops, Bill Insertions, Courier Pickups, Transactions, Shift Reports and Daily Summaries
- Storage for up to 48,000 Financial and Security-Related Transactions to Better Facilitate Auditing
- Easily Upgraded Via a Network Download to Facilitate a Global Software Upgrade (can Also be Upgraded Locally Via a Flash Memory Card)
- Report Information can be Downloaded Remotely Via Network Connection
- Setup Information can be Managed Remotely Via Network Connection

WARRANTY:

- 12 Months Parts and 90 Days Labor (USA/Canada)
- 12 Months Parts Outside North America

