



**S E N T I N E L <sup>TM</sup> B C D**

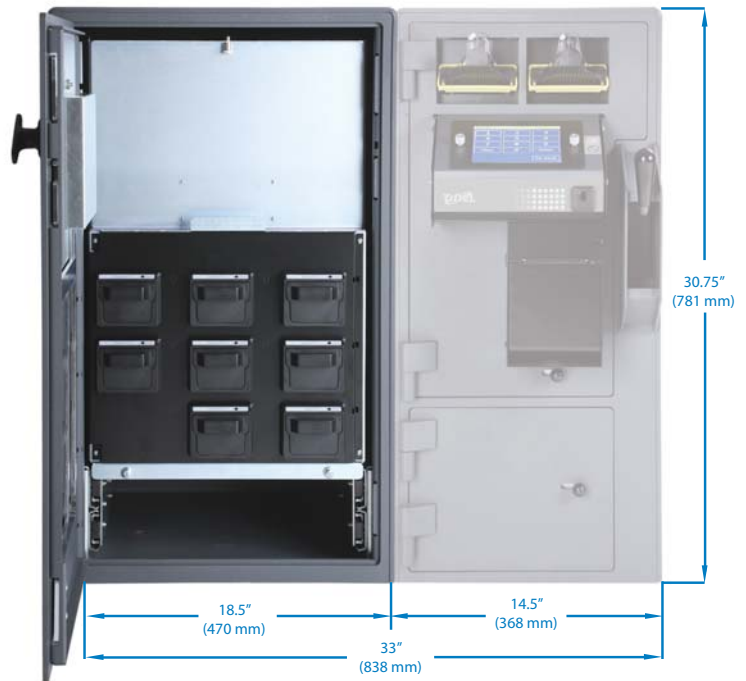


# SENTINEL BCD

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 note validators. The Sentinel BCD (Bulk Coin Dispenser) builds on this by offering bulk coin dispensing in any quantity. Coins are dispensed into individual cups.

Time spent managing coin in-store is dramatically reduced through a convenient 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 can operate either on a stand alone basis or installed as a node on your existing network, and its Windows based software provides secure, 2-way communication between the Sentinel and POS or Sentinel and Corporate Offices. The networked Sentinel system allows users to view and download transactional data or reports, 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) BCD only
Height:	30.75" (781 mm)
Width:	18.5" (470 mm) BCD only 29.75" (776 mm) with Single SCD 33" (838 mm) with Dual SCD
Depth:	19" (483 mm) vault only 24" (610 mm) overall

Power Requirements:  
120 VAC 60Hz or 220 VAC 50Hz

## 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)
- Dispenses 8 Coins per Second per Hopper
- 3 Separate Time-Delayed Vaults for Coins, Note 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 Note Validators
- Designed to Integrate with POS, Back Office PC, or Remote Location Systems Via a Network Connection
- 1 or 2 Note Validators with High Capacity Cassettes
- Note Validators can be Single Note or Bulk Note Feed
- RoHS Lead-Free Compliant
- Integrated Thermal Printer

## SOFTWARE FEATURES:

- Can be Connected to Ethernet Network for Interface to POS, Back Office PC 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 Note 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 For the Application or for Reading New Currency When Released by Local Governments
- Report Information can be Downloaded Remotely and Setup Information can be Managed Remotely Via Network Connection
- Report Writer Script Engine for Creating Custom Reports

## WARRANTY:

- 1 Year Parts and 90 Days Labor (Inside the US)
- 1 Year Parts Only (Outside the US)

