



S E N T I N E L H C N D



Shown with dual note validator (single available)

# SENTINEL HCND

For more than a quarter century, Tidel has been the recognized leader in the manufacture of retail cash security systems. With over 250,000 systems shipped, major retailers throughout the world have turned to Tidel to provide solutions to their cash handling needs.

The HCND (High Capacity Note Dispenser) is the fastest and largest flat note dispenser in the Tidel Sentinel product line. Sentinel has been designed to further reduce the risk of internal theft, streamline in-store management time, and create greater efficiencies in store operations, thereby improving overall customer service.

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 Windows based software provides secure, 2-way communication between the Sentinel and POS. 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. Note validating software can easily be updated across the network so that no trips to the store are required.



## SPECIFICATIONS:

Weight: 350 lbs. (159 kg) - 3 High HCND  
420 lbs. (191 kg) - 4 High HCND

### Cabinet:

Height: 30.75" (781 mm) - 3 High HCND  
37.13" (943 mm) - 4 High HCND

Width: 15" (381 mm) - Vault only; 29.5" (749.3 mm) Dual Note Validators  
Depth: 20" (508 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:

- Connects to any Single or Dual SCD
- Bulk or Tube Coin Dispensing can be Added
- 1 or 2 Note Validators with High Capacity Cassettes
- Note Validators can be Single Note or Bulk Note Feed
- 3 Cassette Version Fits Under Counter at 30.75"
- 4 Cassette Version is 37" High
- Dispenses 5 Notes per Second
- Independent Reject Cassette
- RoHS Lead-Free Compliant

## SOFTWARE FEATURES:

- Ideal for Storing Large Amounts of Notes to be used for Debit Card Cash-Back, Check Cashing, Cash Drawer Start-of-Shift Amounts or Drawer Replenishment
- 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, Note Drops, Bank Loans, Courier Pickups, 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 Updates of New Currency Releases or to Upgrade the Cash Management Software Application
- Report Information or Setup Information can be Downloaded Remotely over Network Connection

## WARRANTY:

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

