

### HITACHI: iH-110 (Currency Discriminator - 2 Pocket)

The Hitachi iH-110 Currency Sorter is an intelligent and reliable banknote counter, which uses image processing technology to recognize banknotes and to discriminate denominations. The iH-110 features Full Color Imaging with Dual CIS scanning, which scans both sides of the bills to reduce unwanted rejects. The 2-pocket design, with a stacker and a reject pocket, allows the iH-110 to count and off-sort without stopping. Having a reject pocket allows operators to perform daily cash-processing jobs without any interruption.



#### FEATURES:

- **Counting Modes Include:**
  - **Mixed:** Counts mixed money, providing grand total and itemized count.
  - **Single (Sorting):** Counts 1 Denomination and sorts all other denominations into reject pocket.
  - **Face:** Faces all bills (heads up or heads down)
  - **Orientation:** Orientates all bills in proper direction: (heads facing right or heads facing left)
  - **Count:** Counts all bills, providing quantity total.
- **40+ Foreign Currencies Available**
- **Dual CIS Scanner** (Scans both sides of bills to reduce unwanted rejects.)
- **Full Counterfeit Detection**
- **4.3-inch Color Touch Screen**
- **Easy Upgrade (USB Flashdrive)**
- **Easy Jam Removal** (2 openings from front and rear side)

#### Specifications:

- **Dimensions** - 11.8(W) x 12.5(D) x 12.4(H) inches
- **Weight** - 29 lbs.
- **Number of Pockets** - 2
- **Value Count** - Max 1300 notes/min
- **Mixed Count** - 700-900 notes/min
- **Hopper Capacity** - 500-700 notes
- **Stacker Capacity** - 200-250 notes
- **Reject Capacity** - 60-100 notes
- **Display** - 4.3-inch Color Touch Screen
- **Counterfeit Detection** - CIS / IR / MG / UV
- **Interface** - LAN, USB
- **Accessories** - Optional Thermal Printer
- **Power source** - 100~240 VAC, 50/60 Hz