Achieve Simplified Cash Handling

The SMARTtill® Cash Management Solution

The SMARTtill® Solution is a new revolution in cash management, enabling retailers to reduce cash losses, reduce the cost of cash handling, and improve in-store productivity. The SMARTtill® Solution is an innovative cash management system suitable wherever cash is transacted.

The SMARTtill® Intelligent Cash Drawer captures, in real-time, all cash activity at its location and reconciles to sales made. This information is collected without affecting transaction time or interrupting the retail transaction. The SMARTtill® Solution can be integrated with your POS hardware/POS application.

The data from the SMARTtill® Units can be populated into any suitable database and used to support intelligent cash management to enable real-time cash visibility at the POS. This can be via new or existing back office systems. Examples of the type of information for each SMARTtill® Unit, includes; current cash float value; change levels compared to an optimum level; change top up requirements; value of change added; various alerts for cash lifts; cash errors; and discrepancy data by transaction, shift, cashier, time and date.

Four Key Areas of Impact

**Operations**
- Eradicate manual cash till counts and reduce cash loss investigation time
- Redeploy labor for an improved shopping experience

**Loss Prevention**
- Full cash transaction audit trail
- Ability to integrate CCTV to pinpoint discrepancies
- Reduce cash losses by up to 90%

**Data Analytics**
- Security alerts on cash transaction errors, lifts, top ups, and CIT pick ups
- Predictive analytics; cashier, lane and store performance data

**Treasury**
- Reduce cash in transit (CIT) fees
- Reinvest your ‘dead’ cash
## Intelligent Cash Drawer Features

| Model: | ST2-BL1717  |
| Size:  | (WxDxH) (17.36 x 16.61 x 4.72) inches (441 x 422 x 120) mm |
| Model: | ST2-BL1717-H |
| Size:  | (WxDxH) (17.36 x 16.61 x 6.47) inches (441 x 422 x 164) mm |

### Construction/Color:
- Robust steel construction available in the color Black

### Life Cycle:
- Tested to a minimum of one million operations

### Till Aspects:
- 6 weighable compartments with one additional compartment for ‘other media’
- 5 weighable coin cups
- Available in US Dollars
- Load bearing sensors beneath each coin and bill compartment
- Maximum coin float value: $163.60
- Maximum number of bills in each compartment: 120

### Mounting:
- Bolt down facility in base

### Interfaces:
- Standard cash drawer kick out
- RS232, USB and TCP/IP Communication ports
- Ferrite filtered Ethernet cable should be used when TCP/IP protocol is used

### POS Software Interfaces:
- Direct command protocol
- XML file protocol
- Windows JavaPOS and OCX drivers are available

### Power Requirements:
- 12V - 40V DC at 6 Watts (Dynamic Automatic Voltage)
- Optional Power Over Ethernet (802.3at)

### Regulatory Compliance:
- FCC Part 15 Subpart B
- Immunity: EN55024:2010

### Warranty:
- 1 year parts and workmanship warranty - extended warranty available