



CASH MANAGEMENT SOLUTION

# SMARTtill<sup>®</sup>

by APG CASH DRAWER

Contact your APG sales representative at (763) 571-5000

## Achieve Simplified Cash Handling

### The SMARTtill Cash Management Solution

The SMARTtill Solution<sup>®</sup> 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<sup>®</sup> 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<sup>®</sup> 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

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



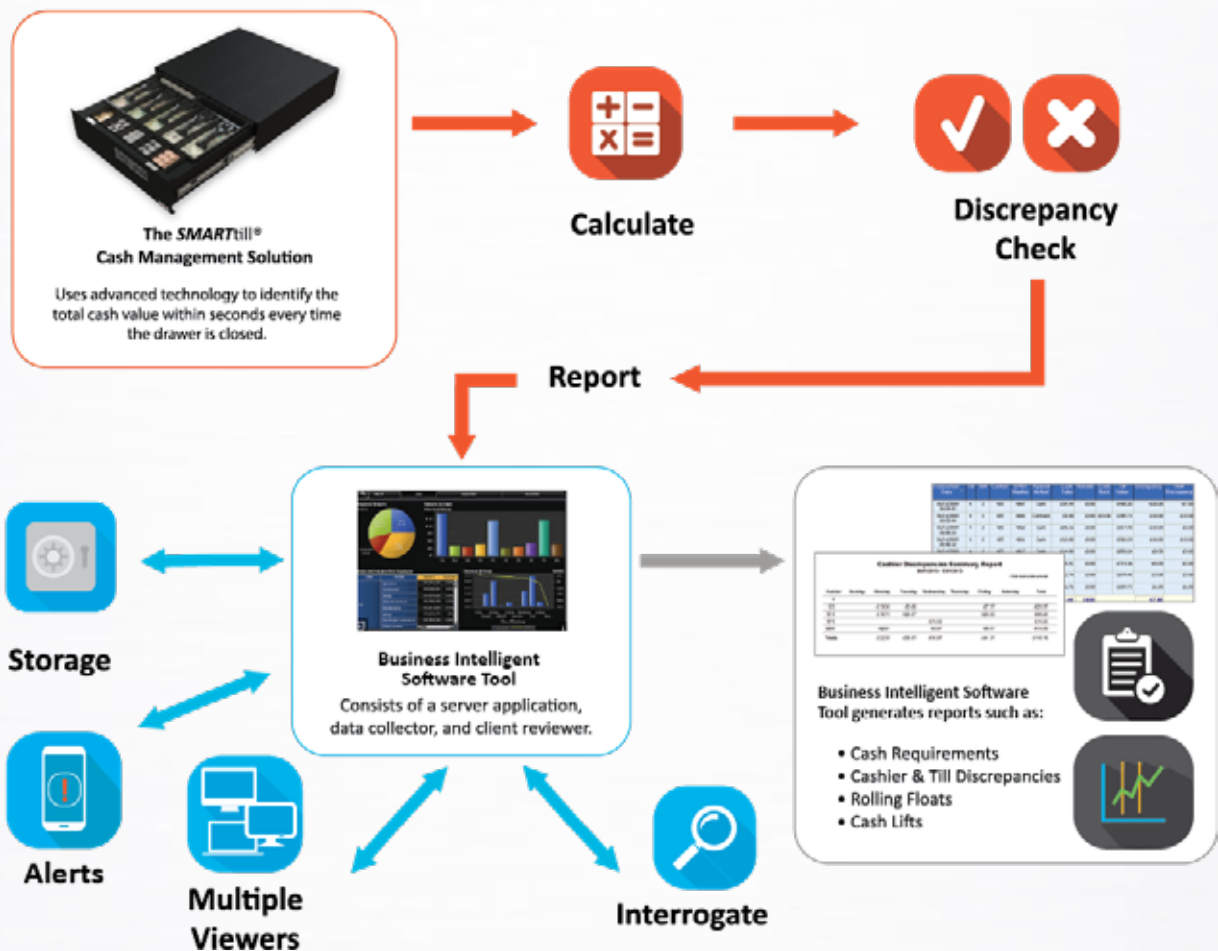
#### Data Analytics

- Security alerts on cash transaction errors, lifts, top ups, and CIT pick ups
- Real time till value at the PoS



#### Treasury

- Reduce cash in transit (CIT) fees
- Reinvest your 'dead' cash



## Intelligent Cash Drawer Features

<b>Model:</b>	<ul style="list-style-type: none"> <li>• 50-ST2SLIDE-000</li> </ul>	<b>Till Aspects:</b>	<ul style="list-style-type: none"> <li>• 6 weighable compartments with one additional compartment for 'other media'</li> <li>• 5 weighable coin cups</li> <li>• Available in US Dollars</li> <li>• Load bearing sensors beneath each coin and bill compartment</li> <li>• Maximum coin float value: \$163.60</li> <li>• Maximum number of bills in each compartment: 120</li> </ul>
<b>Size: (W x D x H)</b>	<ul style="list-style-type: none"> <li>• (17.36 x 16.61 x 4.72) inches (441 x 422 x 120) mm</li> </ul>		
<b>Construction/ Color:</b>	<ul style="list-style-type: none"> <li>• Robust steel construction available in the color Black</li> </ul>		
<b>Life Cycle:</b>	<ul style="list-style-type: none"> <li>• Tested to a minimum of one million operations</li> </ul>		
<b>Interfaces:</b>	<ul style="list-style-type: none"> <li>• Standard cash drawer kick out</li> <li>• RS232, USB and TCP/IP Communication ports</li> <li>• Ferrite filtered Ethernet cable should be used when TCP/IP protocol is used</li> </ul>	<b>Fixing:</b>	<ul style="list-style-type: none"> <li>• Bolt down facility in base</li> </ul>
<b>PoS Software Interfaces:</b>	<ul style="list-style-type: none"> <li>• Direct command protocol</li> <li>• XML file protocol</li> <li>• Windows JavaPOS and OCX drivers are available when serially configured</li> </ul>	<b>Power Requirements:</b>	<ul style="list-style-type: none"> <li>• 12V - 40V DC at 6 Watts (Dynamic Automatic Voltage)</li> <li>• Optional Power Over Ethernet (class 4 - 48vdc)</li> </ul>