S-1600V Series

**Premium Bank Grade Currency Value Counters**

Engineered for Performance and Reliability.

The Semacon S-1600V Series Premium Bank Grade Currency Counters with Value Mode feature heavy duty construction, Semacon’s SmartFeed™ Advanced Banknote Feed System Technology and ultra high speed performance. Together these features combine to offer one of the most accurate and robust high speed desktop currency counting machines available while setting the standard for durability and reliability.
Ease of Use
The S-1600V Series Premium Bank Grade Currency Value Counters are intended for use in high volume environments such as banks, credit unions, casinos and large retailers. They feature an intuitively designed control panel including a 10 digit keypad for batching along with buttons for commonly used features making these counters easy to operate in a variety of applications.

Ultra High Performance
These counters offer ultra high speed counting at up to 1800 banknotes per minute and are manufactured with high performance, full duty cycle components designed to run 24/7 for many years in the harshest environments.

Efficiency and Reliability
Our SmartFeed™ Advanced Banknote Feed System Technology rapidly and reliably processes banknotes of all conditions ranging from very worn to brand new. Four variable counting speeds allow the operator to detect out of place denominations at the slower speeds or maximize efficiency at the higher speeds.

Precision Counting Accuracy & Error Detection
The S-1600V Series Counters are engineered with Semacon’s SmartCount™ intelligent banknote screening system which analyzes each banknote to detect all possible types of banknote feeding errors. This technology ensures the most accurate counts available in a desktop currency counter.

Advanced Counterfeit Detection Technology
Select models offer Semacon’s SmartDetect™ Advanced Counterfeit Detection System designed to pinpoint suspect banknotes featuring ultraviolet (UV) detection for banknote paper properties and (optionally) dual magnetic (MG) detection for banknote ink properties.

Value Counting Mode
The S-1600V Series Counters include a Value Mode feature which enables the operator to select the denomination being counted and in this mode the counter displays the totals in dollars. Multiple denominations may be counted and accumulated in Value Mode enabling the machine to total a teller station or cash drawer.

Available for International Markets
S-1600V Series Premium Bank Grade Currency Value Counters are in use worldwide and have been proven to work with a wide variety of currencies including polymer banknotes of all types.

Semacon Quality Promise
All Semacon machines are extensively tested and burned in under rigorous conditions in our US facility, assuring the highest possible quality and reliability.

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**S-1600V Series**

- **Feed System:** SmartFeed™ Friction Roller System
- **Hopper Capacity:** 250 – 400 Notes
- **Stacker Capacity:** 200 – 300 Notes
- **Note Size:** From 100 x 50 to 193 x 100 mm
- **Power Source:** 100 – 240V / 50 – 60Hz 40W
- **Dimensions:** 10.5"W x 11.5"D x 9.75"H
- **Weight:** 14 lbs

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**Specifications**

<table>
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<tr>
<th>Model</th>
<th>Counting Mode</th>
<th>Adding Mode</th>
<th>Counting Speed (Notes Per Minute)</th>
<th>Batch Counting (Keys/Range)</th>
<th>Memory</th>
<th>Value Mode</th>
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<tr>
<td>S-1600V</td>
<td>●</td>
<td>●</td>
<td>1000/1200/1500/1800</td>
<td>10 keys/1-999</td>
<td>●</td>
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<td>●</td>
<td>Optional</td>
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<tr>
<td>S-1615V</td>
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<td>1000/1200/1500/1800</td>
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</tbody>
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*Specifications are approximate and are subject to change without notice.

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For further information or to order, please contact:

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