

GLORY

## Vertera™ 6G

Glory teller cash recycling; the hub  
of the modern bank branch



The Vertera 6G teller cash recycler represents a significant evolution in teller automation technology, enabling financial institutions to focus on service excellence and increasing customer engagement whilst still managing operating cost.

The Vertera 6G delivers a simple, flexible, comprehensive and integrated solution that addresses the real needs of customers and staff.

Glory Global Solutions is a World Expert in cash management, delivering technology and solutions that provide security, productivity and innovation to our customers. These solutions are supported by the technical expertise of GLORY Group of Japan, the pioneer in development and manufacture of money handling machines across the financial, retail, vending machine, amusement and gaming industries for nearly 100 years.

Across the world, Glory Global Solutions is trusted by thousands of organisations to ensure their cash is managed securely and efficiently whilst delivering the ultimate in productivity. 2,500 professionals, including over 1,300 service and support staff and 350 business partners cover over 128 countries delivering these solutions – wherever money moves.

Vertera 6G offers a unique combination of powerful features to transform customer relationships and drive profitable branch operations. Vertera 6G and the Glory experience, expertise and know-how, deliver a comprehensive, integrated, enterprise-wide solution, addressing many of the most pressing demands of the modern bank branch and their customers. Vertera 6G is at the heart of our solution.

### Ease of use

- Simple design and intuitive layout
- Great ergonomics providing maximum user comfort
- Large touch screen display, providing intelligent user information
- Minimal training requirement, maximum availability

### Intelligent note handling

- SDA II advanced authentication, identification and fitness
- Simultaneous multi-currency detection
- Detection of tape\* or other specialised defect
- Low reject rates and high fitness accuracy
- Count function with value/fit/face/orient/counterfeit separation\*
- Ensuring user acceptance, eliminating manual note handling

### Flexible note storage and management

- Flexible banknote storage options with variable capacity and size
- Sorting and storage by note, fitness or orientation
- Secure Transfer option: securely unload notes for re-use elsewhere
- Capacity and flexibility for any cash management needs

### Enhanced connectivity and integration

- Advanced connectivity
- Native ethernet, USB and serial port options
- Vertera interface support with legacy Talaris and De La Rue connections
- CashInsight Bridge\* availability, performance and inventory monitoring
- Connectivity to popular staff and cash optimisation solutions
- The most options for connection and control

### High capacity, small footprint

- Small footprint and service area: 948mm total length\*\*
- Compact, under-desk installation, fits compact branch designs
- 4, 6 or 8 storage modules, up to 4,800 recyclable banknotes
- Secure Transfer, provides additional storage for up to 1,500 banknotes
- Fits virtually every teller or cashier space

### Future-enabled

- Easily update new currency patterns, remotely, 'on-demand', with the addition of CashInsight Bridge\*
- New on-board applications can be deployed remotely
- Ensuring long system life, continuous enhancements

### Secure Transfer Concept (STC) option

- Cash is kept moving and can be transferred to various locations
- Off-sorted cash is fully audited and transferred to the external cash safe
- Unique design keeps the safe closed during STC cash transfer process
- CIT carriers have 24-hour access to STC modules without compromising the storage system

\* Optional extra

\*\* 8RSM UL291 configuration

Some features may have late availability



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## Vertera 6G Technical Information

<b>Roll storage system</b>	4, 6 or 8 RSM options			
<b>Capacity</b>	Up to 600 notes per RSM			
<b>Touch screen display</b>	7" Touch Screen			
<b>Note handling</b>	Note length: 100-185 mm Note width: 55-90 mm Note thickness: 0.06-0.18 mm Paper, polymer, composite, tactile feature-note capable			
<b>Note processing speed</b>	Dispense: 7 notes per second Deposit: 5 notes per second in a single pass			
<b>Users</b>	Unlimited users (subject to software used)			
<b>Machine input and output</b>	Input pocket – up to 300 notes per bundle, unlimited bundles Output pocket – up to 100 notes, unlimited bundles Reject pocket – up to 50 notes, unlimited bundles			
<b>Interfaces</b>	2 USB device ports or 2 serial connections 1 USB host port, to support printer and other peripherals 1 TCP/IP port			
<b>Connectivity</b>	DeviceController™ J/XFS, native driver packages XML interface option CashInsight Suite compatibility			
<b>Remote monitoring</b>	CashInsight Bridge SNMP Agent			
<b>Business intelligence</b>	Cash Management: Fiserv ICM connection Staff Optimisation: Verint, GMT connection			
<b>Door configurations</b>	Manual drop deposit door Plain door STC cover door			
<b>Detection</b>	SDA II Fitness configurable for ATM fit, normal fit, unfit optimisation Defect detection options including TAPE			
<b>Power supply</b>	100-240V AC, 47-63 Hz			
<b>Power consumption</b>	1.25 kWh typical average daily power consumption (based on 3000 note movements per day)			
<b>Dimensions and weight</b>	Model	Dimensions (L x W x H) mm	Height under desk mm	Weight kg
	UL291	948 × 465 × 796	670	317
	CENIII	981 × 510 × 796	670	452
	CEN/L	948 × 465 × 796	670	332
	CENIV	981 × 510 × 796	670	522
	Standing configurations: UL291: Add 214mm height CENIII: Add 264mm height			
<b>Options</b>	Secure transfer concept (STC) Uninterruptible power supply Connectivity to all open network architectures Unfit note drop deposit boxes Sitting or standing height configurations CashInsight Assure teller/cashier application CashInsight Bridge remote monitoring and management RSM capacity management			

## Glory Technology

Unique patented technology sets new industry standards

**SDA II** High performance technology platform for banknote authentication and fitness sorting

**CashInsight Assure** High teller productivity connectivity and application suite

**CashInsight Bridge** Remote management services for teller automation

