

# FEATURE COMPARISION MATRIX

A comparison of features available across versions of AccellosOne Warehouse Management System 6.0 – 6.5

NEW PRODUCT FEATURE	FEATURE DESCRIPTION	6.5	6.4	6.3	6.2	6.1	6.0
<b>Advanced Workflow Engine</b>	Ability to utilize workflows for handheld and order management functions through the advanced workflow engine.	√					
<b>Workspace UDFs</b>	Support for workspace UDF's and their integration into new Pivot Grid.	√					
<b>Workspace Scheduled Tasks</b>	Ability to trigger traditional web dispatch scheduled tasks from new task scheduler, or to instead trigger a workflow instead.	√					
<b>Asset Discovery</b>	Asset Discovery for Pivot Grids, SQL Filters and Configuration Screens	√					
<b>Expanded Big Number</b>	The Big Number column can be up to four digits (configurable)	√					
<b>Reprint AccellosOne Ship Labels</b>	Added the ability to reprint A1Ship label images from the handheld.	√					
<b>Add Lots Through Cycle Counting</b>	It is now possible to add new lot number through cycle counting. This will be especially useful for initial inventory counts of lot-tracked items that had to be added through non-PO receiving in earlier versions.	√					
<b>SSRS Performance Reports</b>	<p>We've added several new SSRS-based performance reports to replace legacy HTML-based reports:</p> <ol style="list-style-type: none"> <li>1. Cycle Count Report</li> <li>2. Employee Performance Report</li> <li>3. Picking Performance Report</li> <li>4. Receiving Performance Report</li> <li>5. Material Handling Performance Report</li> <li>6. Cycle Counting Performance Report</li> </ol>	√					

New Product Feature	Feature Description	6.5	6.4	6.3	6.2	6.1	6.0
<b>Enhanced Handheld Graphical User Interface</b>	Enhanced GUI for internet explorer-based handheld devices for an improved and more intuitive user experience for warehouse personnel	√					
<b>Configurable Workcenter Layouts</b>	A new <i>Dock Windows</i> control can be used to completely remove grids from workcenters.	√					
<b>Enhanced Order and Receipt Statistics</b>	A Statistics Pane has been added to the Orders and Receipts Workcenters. This panel will show summary information based on the current workspace filter including # of Orders/Receipts, # of Lines and # of Units.	√					
<b>Pivot Grid Totals</b>	Totals have been added to the Pivot Grids on the Order and Receipt Workcenters.	√					
<b>New Workcenter Filters</b>	A Customer Number filter has been added to the Customer and Order Workcenters. A Product filter has been added to the Uploaded Receipt and Receipt Workcenters	√					
<b>AccellosOne Print</b>	A new Label Manager has been added to manage external labels. This can also be used to deploy and test labels for AccellosOne Print Manager directly from workspace.	√					
<b>"Accept" Cycle Count</b>	Added an "Accept" option in cycle counting to mark the bin as counted and log the activity if the count matches with what the system expects	√					
<b>Enhanced Cycle Count Scheduling</b>	Additional options for scheduling cycle count: by A,B,C,D velocity, by Clientname, by Location	√					
<b>Support for Additional Label Printers</b>	Increased the number of label printers that can be configured through the Define Printers configuration screen to 48 (previously was 24).	√					

New Product Feature	Feature Description	6.5	6.4	6.3	6.2	6.1	6.0
Support for “True” Decimal Quantities and Packsizes	Full support for up to 6 decimal positions for defining quantity and packsizes for your inventory	✓	✓				
Expanded Product Codes (up to 100 characters)	The PRODUCT field has been increased to 100 characters and the extended field has been increased to 150 characters	✓	✓				
Workspace Workcenters	New workcenters designed to simplify the process of organizing and executing work within your warehouse operations. Workcenters include Customer, Vendor, Product, Uploaded Orders, and Uploaded	✓	✓				
Optimized Pivot Grids	Pivot Grids have been built into the user experience to allow seamless grouping of information for improved analysis and decision making	✓	✓				
Configurable Hold Codes	Define configurable hold codes which can be assigned to inventory based on the disposition of the inventory being handled	✓	✓				
Multi-Threaded Wave Label Printing	Multi-threaded wave label printing allows users to configure up to 8 print queues to scale high volume print jobs across multiple printers	✓	✓				
Parsing of Complex Barcodes	Parse multiple data attributes that are embedded into complex barcode label using a single scan	✓	✓				
Support for Attributes in ASN Receiving	ASN receiving function now supports the receipt of Serial Numbers, Lot ID's and Expiry Dates included on an ASN documents associated with the inbound shipment	✓	✓				
Integration to Accellos Billing module for 3PL's	For 3rd party logistics operations, AccellosOne Warehouse now includes a built-in integration to AccellosOne Bill for warehouse activity, value added services and storage transactional fees	✓	✓				

New Product Feature	Feature Description	6.5	6.4	6.3	6.2	6.1	6.0
<b>Over Receiving Controlled by Product</b>	Added flexibility to enable over receiving thresholds by product or the system will default to the global allowance setting for over receiving	✓	✓				
<b>Ability to Modify the Picking Sort Sequence</b>	Ability to modify the sequence of pick jobs including regular, batch, split case and order picking	✓	✓				
<b>Handheld Architecture Improvements</b>	<ul style="list-style-type: none"> <li>·Multi-threaded graphical handhelds</li> <li>·Secure telnet (SSL) and HTTP (HTTPS) Transactions</li> <li>·Configurable Telnet and HTTP Ports</li> <li>· Ability to combine full graphical handhelds with Telnet handhelds</li> </ul>	✓	✓				
<b>Enhanced Handheld Graphical User Interface</b>	Enhanced GUI for internet explorer-based handheld devices for an improved and more intuitive user experience for warehouse personnel	✓	✓	✓			
<b>Customizable handheld screens</b>	Accellos' integrated Screen Designer tool allows users to edit and customize how handheld screens are displayed including prompts, messages, images, color, font and screen orientation	✓	✓	✓			
<b>Ability to add User-Defined screens to the picking and receiving workflows</b>	This feature allows users to define prompts and additional screens to picking and receiving workflows on the handheld	✓	✓	✓			
<b>Wave and Order Allocation Planning Templates</b>	Define an unlimited set of preset templates for order allocation and order waving to streamline your outbound fulfillment operations	✓	✓	✓			
<b>New enhanced Staging functionality</b>	The traditional staging capability was enhanced to include the following additional features: <ul style="list-style-type: none"> <li>· Ability to assign a staging Bin</li> <li>· Ability to stage cartons</li> <li>· Ability to scan a carton into a Truck (Truck ID)</li> <li>· Ability to load a truck (Truck Route)</li> <li>· Ability to perform lookups based on a Staging Bin</li> <li>· Ability to perform a Truck Route lookup</li> </ul>	✓	✓	✓			

New Product Feature	Feature Description	6.5	6.4	6.3	6.2	6.1	6.0
<b>Enhanced Slotting and System-directed moves</b>	Enhanced slotting capabilities include the ability to perform one-step and two-step directed moves streamline products moves as well as the ability to print barcode labels for directed move tasks defined and enhanced reporting for managing slotting activity	√	√	√	√		
<b>Labor standards and enhanced performance tracking</b>	Significant enhancements were added to improve tracking and evaluation of warehouse efficiencies and productivity through advanced time tracking and the ability to define expected labor standards and apply those labor standards for estimating labor requirements	√	√	√	√		
<b>Supervisor review of adjustments</b>	Configurable function added to enable a supervisor approval process for adjustments. Adjustments can be held for approval as a supervisor role is notified by email and directed to review the adjustment through the web dispatch interface	√	√	√	√		
<b>Modified controls for user access to miscellaneous adjustments functions</b>	Added ability to restrict through permissions access to individual Miscellaneous Adjustments, Miscellaneous Adjustments 'Out' and Miscellaneous Adjustments 'In'	√	√	√	√		
<b>Enhanced slapper label printing</b>	Throughput optimizations for print performance of slapper labels	√	√	√	√		
<b>Expanded SSCC14 barcode packsize validation</b>	The SSCC14 barcode functionality was expanded to apply all handheld functions, not just the picking transaction. For all handheld functions, when a warehouse user scans a barcode with an associated packsize, the system will use that packsize rather than prompting the user to enter it.	√	√	√	√		
<b>New handheld function to create incidents</b>	The ability to create incidents from a handheld device was added through a new handheld menu option "New Incident"	√	√	√	√		

New Product Feature	Feature Description	6.5	6.4	6.3	6.2	6.1	6.0
<b>Improved one-step move validations</b>	One-Step Move (Direct Move, Pallet Move) validation was added to check the allocated stock in the FROM bin before asking the user to scan the TO bin. If inventory has been allocated from a bin, it cannot be moved from the bin.	✓	✓	✓	✓		
<b>Enhanced ASN Receiving</b>	Introduced the ability to receive against an ASN through without using the Vendor Portal Module (no support for Serial, Lots or Expiry Dates)	✓	✓	✓	✓	✓	
<b>Integrated Voice Picking with VoCollect</b>	Added integration with VoCollect for voice picking operations (requires voice picking toolkit and VoCollect license)	✓	✓	✓			
<b>Internet Explorer-based handheld interface</b>	Introduced a browser based handheld interface that provides a more elegant, intuitive and interactive experience for personnel in the warehouse that helps simplify their tasks and improve productivity	✓	✓	✓	✓	✓	✓
<b>Directed Putaway function</b>	Allows receivers, putaway drivers and other warehouse users to receive system generated recommendations for an appropriate bin for products in receiving, fill bins, and direct move functions performed on the handheld	✓	✓	✓	✓	✓	
<b>Bartender Label Integration</b>	Modify stock labels and design your own barcode labels using an industry leading label design application that is now integrated with AccellosOne Warehouse	✓	✓	✓	✓	✓	✓