



# AlarmBiller Release Notes

December 2022

**AlarmBiller**<sup>®</sup>

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## Enhancements/Features

### Average Cost

AlarmBiller introduces average costing for inventory parts per warehouse, which is the cost assigned to parts based on a moving average, which is calculated like this: Average unit cost = Cost of units purchased + cost of existing units / Number of units available for sale.

Average cost is maintained for each part in each warehouse. Average cost is updated as parts are received, billed, or adjusted through physical inventory, average cost adjustment, or other entries that increase the quantity of a part or alter the cost of the part in a specified warehouse. When parts are transferred between warehouses, AlarmBiller uses the average cost of the part in its original (from) warehouse to recalculate the average cost in the destination (to) warehouse.

For GL entries of a part that is issued through a work order or an invoice, the average cost of the selected warehouse for the part is used for the inventory and COGS general ledger and part ledger entries. There is no recalculation of the average cost due to a part being issued from a warehouse.

When completing a physical inventory, if additional parts are found in a warehouse, the additional parts increase the quantity on hand and the average cost is recalculated. If the Quantity On Hand that is entered during the physical inventory is less than the In Stock Quantity, then the quantity is reduced by the variance. The cost used for the physical inventory is the average cost for the part in the selected warehouse. Users can change the cost (the field is called "Rate") for the part in the selected warehouse. AlarmBiller creates GL entries for the physical inventory using the entered cost when the physical inventory is complete. If the cost defined on the physical inventory is changed, then general journal entries are created to remove the original stock quantity at the original average cost and then to add the new quantity at the cost (Rate) defined during the physical inventory.

The average cost of a part is recalculated when a purchase order received has a cost that does not equal the current average cost. If the cost on a bill associated with the purchase order is changed, the average cost is recalculated. If a purchase order receipt or bill associated with the purchase order receipt is deleted, then the average cost is recalculated and the quantity on hand is adjusted based on the entry being deleted.

On parts, inventory managers can manually update the quantity, if needed, by clicking the Adjust Quantity button. Also, inventory managers can make average cost adjustments for individual parts by clicking the Adjust Average Cost button. (Only inventory managers can make these adjustments.) Any average cost adjustments create appropriate part ledger and general ledger entries.

## Physical Inventory Process

A physical inventory process cannot be restarted once started. This prevents duplicate part ledger and GL records.

## Application Corrections

### AlarmBiller

Resolved Issues
<b>(SA) Parts aren't moving where they should when editing a proposal</b> Resolved an issue with item and part grids so that users can reorder the items and parts as expected.
<b>(AB) Work order appt notification issue - time zones</b> Resolved this issue so that work order appointments show the correct time in the time zone.
<b>(AB) Times on emailed Work Order PDFs are Incorrect</b> Resolved this issue so that the time on emailed work order PDF files is the correct time in the time zone.

## Sales Automation

Resolved Issues
<b>Sales Automation export of leads only pulling page 1 of tags</b> Resolved this issue by changing the Sales Automation Leads Excel export to use the full sheet dataset and not just the current grid page dataview.
<b>SalesAutomation- Problem exporting leads list</b> Resolved this issue so the Sales Automation Leads grid 'Export to Excel' will include the tags for the full dataset (all grid pages) and not just the first grid page.

## eForms

Resolved Issues
<p><b>Order of items/parts in charges tab not kept in pdf</b></p> <p>Resolved this issue so the eForms PDF that includes the Charges Group element will show the parts/items in the groups in the correct order as set thru the proposal edit.</p>