



# SAM RFID IMPROVES EFFICIENCY and PRODUCTIVITY

## Tracks your Equipment

The **SAM RFID** Solution is the most efficient way to accurately track Equipment and Accessories going in and out of the Warehouse. **SAM RFID** also documents the deployment of those assets to their specific locations. Unlike Barcodes, RFID can electronically see items within containers, whether they are items in boxes or items stacked on a pallet. **SAM RFID** uses fixed RFID Portals located at convenient entry/exit points and the SAM Mobile RFID Reader. This combination allows all of the movements of the equipment to be tracked and documented.

## Quickly Locate Equipment

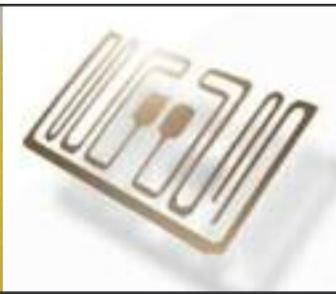
RFID is more efficient because the ID tags can be electronically read without having to actually see the tag. Barcode based tracking systems require you to locate the Barcode label and then scan it. With RFID, the tag can be read without seeing the item's tag. This allows more flexibility in the placement of tags, such as imbedding tags inside equipment covers, under handles or liners, etc. When you are looking for a piece of equipment, you simply enter or download the ID of the item and pull the Trigger on SAM Mobile. As you walk around scanning items, SAM Mobile will beep when the item is found. There is no better way to find a specific piece of equipment than with SAM Mobile. With Barcodes, boxes would have to be opened, pallets un-stacked to find the barcode to be scanned. If you can see the barcode, then you already have the item in your hand, which shows how Barcodes are not useful in finding equipment. What used to take hours manually with Barcodes, will now only take minutes with **SAM RFID**.



## Physical Inventories are Faster and Easier

The **SAM RFID** Solution reduces manual labor costs. Physical inventories can be accomplished much faster with less effort, for greater efficiencies, which translates into more productivity and profitability. It works like this. With the SAM Mobile RFID portable, the user scans the area they are in, either by using a Barcode or an RFID location tag, then they scan the items in that area. It could be a room, loading zone, staging area or even a shelf. Once the inventory process is complete, the user docks the portable and it auto syncs with the SAM software and updates all the items' location and time and date of the transaction.





## Attach Pictures to the Equipment or Item Record

SAM RFID allows pictures to be added to the Main Database. This feature provides clear identity of the item.

## Single Entry Screen

New equipment can be created in just minutes with **SAM RFID** and its single input screen and auto-fill feature. The Auto Fill feature makes entering new data or finding existing items in the database much easier.



## Equipment Requests

Equipment requests can be made by any user having access to the SAM software. Pictures of the equipment are displayed on the screen, allowing the user to choose exactly what they want. The user simply finds the piece of equipment wanted on the main database screen and then presses the request button. A request slip prints out in the warehouse. This can be used as a pull ticket. The slip shows the item to be pulled as well as the requester destination.



## Easy Search

When you want to look up an item, simply enter the information on the appropriate field or multiple fields and press FIND. All the related items matching your criteria will instantly be listed. Narrow down your search easily by sorting on the appropriate field column and as you type your criteria, the list will become more defined.

## Check In/Out

As items are pulled and staged to be deployed to a specific location, those equipment pieces can be scanned as "Out" of the warehouse along with who took them. When the items are delivered, the User, using the SAM Mobile RFID Reader, can scan the Room/Location and scan all the equipment. When docked, SAM will update the newly deployed location.

## Enterprise Wide License

**SAM RFID** has a modern user interface and uses SQL server for data storage. Not only does **SAM RFID** manage the equipment in the warehouse and its deployment destination, but it is also capable of managing the physical assets after they have been deployed.

