

# RFID Scanner

with CM Scan Software



## CribMaster RFID Scanner

Oftentimes the process you establish to maintain your RFID installation requires the need for mobility. Let's face it, sometimes managing inventory requires the ability to perform tasks outside of a portal or cabinet. In this case, we have worked with Motorola to provide an RFID scanner that is driven by CribMaster and allows you to perform multiple functions while away from the crib, storeroom, or point-of-use device.

### Assigning Tags

Prior to the 9090, users of the AccuPort, AccuCab, and AccuDrawer devices could only assign tags through ATR using the RFID reader built into the devices. While the operators are using the devices to assign the tags, the devices are not available for normal ISSUE transactions. Equipment out on the shop floor had to be transported to the device for the assignment process and to determine if the tag was affixed in a readable manner. With the 9090 the assignment process can be done in any location with wireless coverage. So items can be tagged in an office or out on the shop floor and the CribMaster RFID devices are not interrupted.

### Testing Tags

This function provides an indication that the tag is affixed in an RFID friendly manner. If the 9090 can read an applied tag easily then the RFID used in the AccuPort, AccuCab, or AccuDrawer should be able to read the tag.

## Finding a Specific Serialized Item

The 9090 can be used to locate a specific tag. This can be valuable in areas sensitive to FOD regulations or where locating assets is critical. CribMaster will recognize that a particular serialized item is missing. An operator can move the 9090 systematically through an area until the reader detects the tag and sounds an alarm. Imagine trying to find a small gauge somewhere inside a plane's fuselage or a misplaced piece of inventory from a warm crib in a nuclear power generation facility.

## Cycle Counting an AccuPort Crib/Store Room

An AccuPort crib or store room might hold thousands of tagged items. Periodically the items should be physically counted. The 9090 can be used in conjunction with CribMaster's cycle counting software to count an entire crib just by moving the reader though the crib in a systematic fashion. The reader provides audible and visual indications of how many unique tags have been read. The tags are summarized by item and the quantities are entered on the Cycle Counting tables in the CribMaster database for review.



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