

## **INTELLI**PORT



## **FEATURES**

- RFID Reader & multiple RF Antennas
- Class 1 Gen 2 RFID Technology
- Magnetic and photo beam sensors
- Surveillance web cameras
- Touch screen User-Interface
- RFID Printer – Tags are programmed by the printer just prior to being applied to the product and can be overwritten
- Receipt printer
- Electronically controlled gateway
- Supports barcode, magnetic swipe and proximity card input for access
- Can be controlled by AutoCrib.net or Client/Server software
- Connect to same Ethernet network as existing AutoCrib equipment, it looks like another crib in the database

The IntelliPort is a turnkey system of radio frequency identification (RFID) readers orientated at a choke point, to track movement of items affixed with passive RFID tags in and out of a controlled area.

### **How it Adds Value**

- Greater assurance of item identification (specific serial number)
- Ease of use (check in/out and confirm)
- Less dependence on bin location accuracy (items in wrong bin are OK)
- Manage infinite number of items per Crib
- Applicable to existing store rooms
- Self service – reduce labor

### **Why IntelliPort is Different**

- Gen 2 tags allows us to assign the serial number at point of print
- Ability to reassign tags
- Gen 2 RFID provides passive tags that are significantly less expensive (\$.20 and up)

## **HOW IT WORKS**

To check out item(s) the user enters their employee # via a touch pad, magnetic swipe, barcode or proximity card reader and confirms their ID with a pin # so that the door opens and the user can enter the crib to gather item(s). User then enters the IntelliPort and selects “Check Out” on the touch screen. The system scans the items and user confirms scan. Door opens for exit.

When checking in item(s) the user enters employee and pin numbers, the door opens and they enter the IntelliPort. User selects “Check In” on the touch screen and the system scans the item(s). The user confirms the scan, receives receipt and replaces the item(s) in the crib. Upon leaving the user selects “Check Out”, confirms that no items are in hand and door opens for exit.