Removing the LDMS Barcode Prefix for the Honeywell Voyager 1450g or POS-X EVO 2D Barcode Scanners

Two dimensional (2D) barcodes generated from the LDMS have an additional four characters prefixed to the Global ID or unique specimen identifier. The prefix, ?FSQ, can be removed from the barcode by programming the scanner to ignore it. This can be accomplished by scanning in one of the 2D programming barcodes, below.

Setup to Remove Prefix

To program the scanner to remove the prefix characters, scan in the Data Matrix symbol below. It should maintain this setting indefinitely. Note that this code removes the first 4 characters from any Data Matrix barcode scanned. Other 2D types and all 1D types will scan as normal.

Remove Prefix

Setup to Remove Prefix and Add Carriage Return or Tab

These codes are the same as the one above except the left one adds a carriage return after each scan and the right one adds a tab character. Choose the one that will work for your application.

Remove Prefix, Add Carriage Return

Remove Prefix, Add Tab

Reset

When you are ready to scan in the LDMS again, scan the code below to undo the code that strips the FSQ prefix from the barcode.

DFMDF3.
* Default Data Format

Need Help?

If you need help getting your barcode scanner to work, visit www.ldms.org/contact or call (716) 834-0900 extension 7311.