

# Codonics Container Labeling System Barcode Scanner Configuration

## Technical Brief

### Overview

The Codonics® Container Labeling System™ (CLS) includes a Motorola® DS4208-HC or DS4308-HC barcode scanner. The barcode configuration outlined in this Technical Brief is required for *CLS software version 2.4.0 or higher*.

The Symbol barcode scanner is not configured as shipped. You must perform the procedure in “Configuring the Symbol DS4208-HC or DS4308-HC Barcode Scanner” to configure it.

If you are using another type of barcode scanner, refer to “Parameters to Enable for Other Scanner Types” for a list of the parameters that must be enabled to properly configure the scanner for use with CLS version 2.4.0 or higher.

### Configuring the Motorola DS4208-HC or DS4308-HC Barcode Scanner

Scan the 2D barcode below to configure the Motorola DS4208-HC or DS4308-HC barcode scanner for use with your CLS software version 2.4.0 or higher.



After successfully scanning this barcode, you will hear an audible beep, followed by an audible sound that indicates that the scanner is restarting.

### Parameters to Enable for Other Scanner Types

The following parameters must be enabled to properly configure a scanner for use with version 2.4.0 or higher.

Parameter	State
UPC-A	Enabled
UPC-E	Enabled
UPC-E1	Enabled
EAN-8/JAN 8	Enabled
EAN-13/JAN 13	Enabled
Code 128	Enabled
GS1-128 (formerly UCC/EAN-128)	Enabled
ISBT 128	Enabled
Check ISBT Table	Enabled
Code 39	Enabled
Convert Code 39 to Code 32 (Italian Pharmacy Code)	Enabled
Code 32 Prefix	Enabled
Interleaved 2 of 5 (ITF)	Enabled
GS1 DataBar-14	Enabled
GS1 DataBar Limited	Enabled
GS1 DataBar Expanded	Enabled
Data Matrix	Enabled
Inverse 1D	Inverse Autodetect
Data Matrix Inverse	Inverse Autodetect
Presentation Performance Mode	Traditional
Carriage Return	Enabled
Caps Lock Override	Enabled
Transmit Code ID	Enabled

### Technical Support

Please contact Codonics Technical Support at any time.

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