

4.9.4 SECURITY LEVEL

Security Level renders more decoding accuracy giving consideration to barcodes' print quality. Decide the security level for reading EAN-13 barcodes.

Normal



100487

*High



100486

1



Enter Setup

4.10 GS1-128 (EAN-128)

2

*Enable



100319

Disable



100318

Note: When this setting is disabled, GS1-128 barcodes used to be taken as Code 128. However, starting from firmware version 1.01, GS1-128 barcodes can be decoded only when this setting is enabled.

4.10.1 CODE ID TRANSMISSION

Decide whether to include the Code ID ("`10031`") in the data being transmitted.

Transmit Code ID



100519

*Do Not Transmit



100518

4.10.2 FIELD SEPARATOR (GS CHARACTER)

Decide whether to apply a field separator (to convert the `FNC1` control character to human readable character).

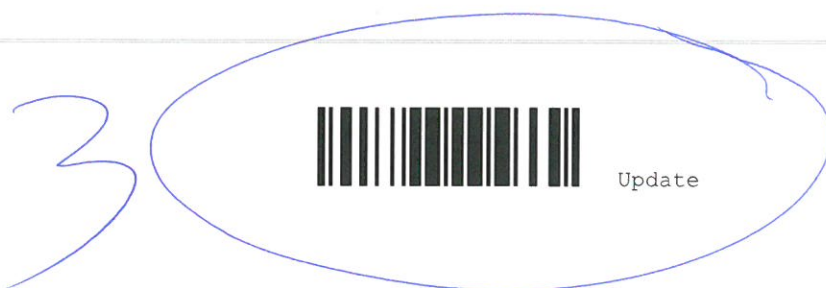
Enable Field Separator...



100616

- 1) Read the barcode above to enable field separator.
- 2) Read the "Hexadecimal Value" barcode on page 230 for the desired character string.
- 3) Read the "Validate" barcode to complete this setting.

Note: GS1-128 barcodes start with the `FNC1` control character to distinguish themselves from other uses of Code 128. `FNC1` is also used to separate data fields in the GS1-128 barcodes.



Update