

METDaemon Barcode Generator Installation and Operators Guide

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Installing Barcode Generator

In order to utilize Barcode Generator, all that is required is to install the proper license.

In METDaemon Admin:

System\Licenses

Select "New".

License Code: Enter the license received from OTS.

Authorization Code: Enter the Authorization Code that accompanies the license code.

Select "Save".

At this point, the METDaemon service must be restarted for this new license to be loaded.

Using Barcode Generator

Ex: <https://localhost:8080/genbarcode?type=code128&data=Barcode>

Supported parameters

Parameter	Cardinality	Description
type	required	Type of the barcode. codabar, code39, code128, ean128, 2of5, itf14, ean13, ean8, upca, upce, postnet, royal-mail-cbc, usps4cb, pdf417, datamatrix
format	defaults to PNG	Output format of the barcode. Supported output formats are: SVG, EPS, PNG, JPG, TIFF, GIF.
data	required	The message to encode.
height	optional	Specifies the desired overall height of the barcode.
width	optional	The desired module width (normally the width of the narrow module). Example: 0.21mm
wide	optional	The desired wide factor. Example: 2 or 2.5
quiet	optional	Determines the quiet zone. Example: 10mw (10 times the module width) or 1.5cm. "disable" suppressed the quiet zone.
titlepos	optional	Determines the placement of the human-readable part. Possible values: "top", "bottom" or "none"
fontsize	optional	Determines the font size for the human-readable part. Example: 12pt
font	optional	Determines the font to use for the human-readable part. Example: CourierNew
resolution	defaults to 300dpi	(Applies to bitmaps only) Determines the resolution in dpi (dots per inch) for bitmaps.
grayscale	defaults to false	(Applies to bitmaps only) Determines whether the bitmap should be created in grayscales instead of monochrome (black and white). Valid values: "true" and "false".
codeset	optional	A, B, etc.

shape optional If using the datamatrix type, valid values are: square and rectangle.