Setup instructions for Zebra DS2208 corded 1D/2D barcode scanner
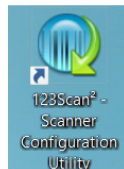
Step 1 – Install the scanner

Unpack, mount and connect scanner on a USB slot

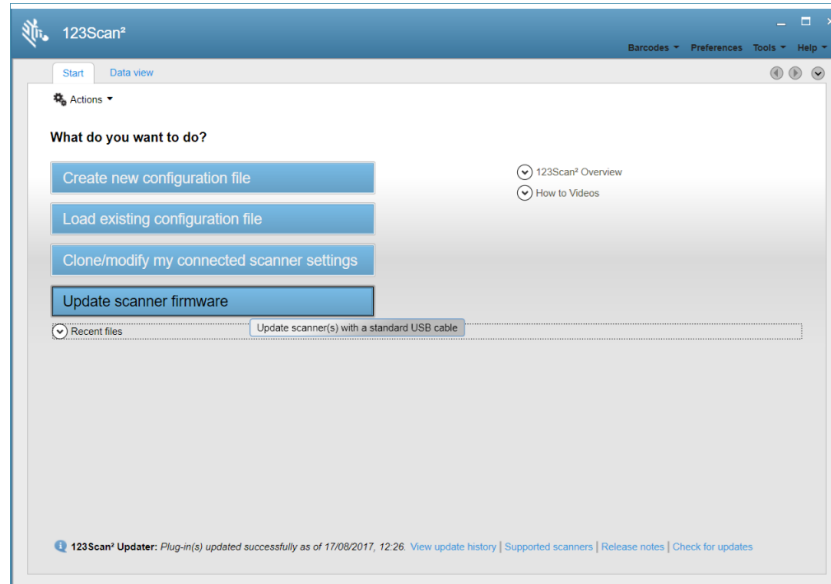# Step 2 – Install the setup software provided by Zebra

Install 123scan software

http://kb.neopost.com/dita/maps/products/software_solutions/wts/operations/prepare+mobile+devices+printers+and+other+peripherals/use+barcode+scanners+with+wts+application/ds2208/how+to+add+tab+suffix+barcodes+for+ds2208.aspx?sc_device=ineoonline&sc_Lang=en

Step 3 – configure the scanner
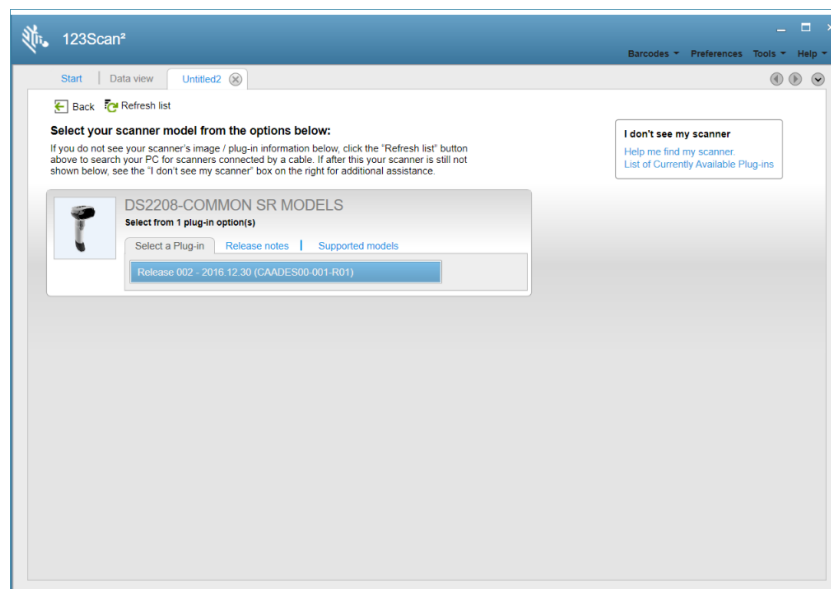
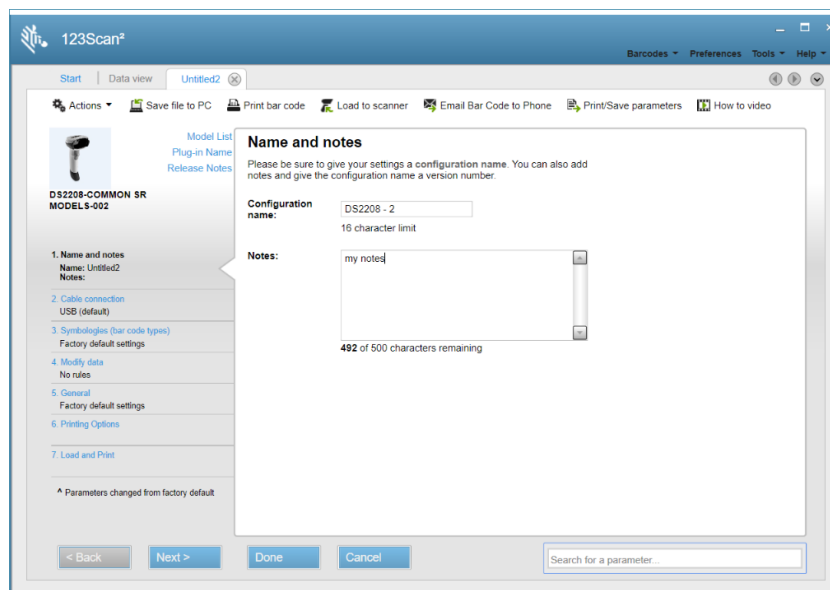Launch 123scan software to configure the scanner
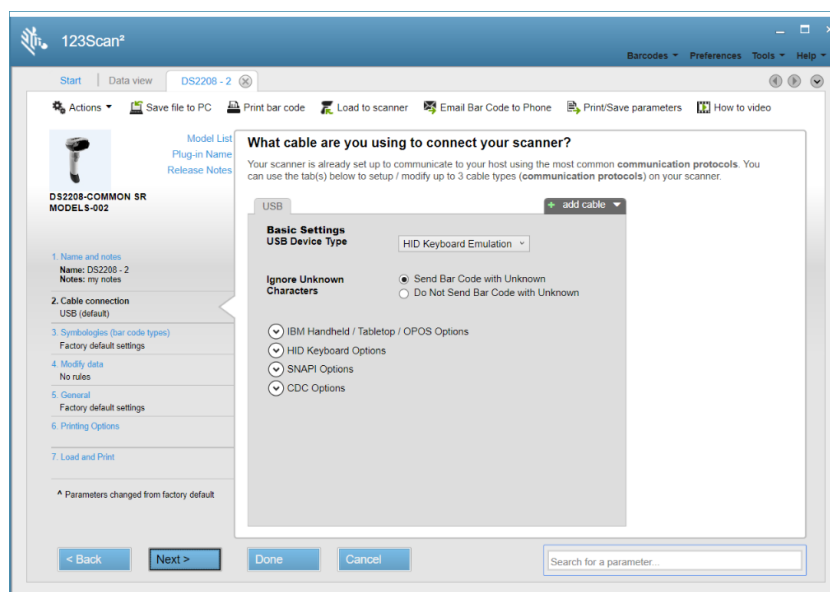

Click on

Then click on . The system should find and show your scanner like shown below.
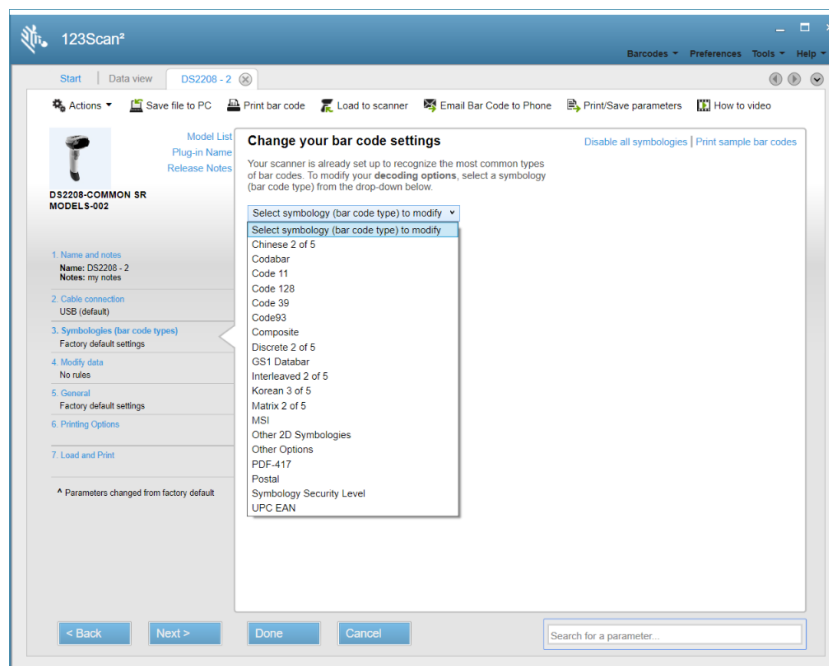

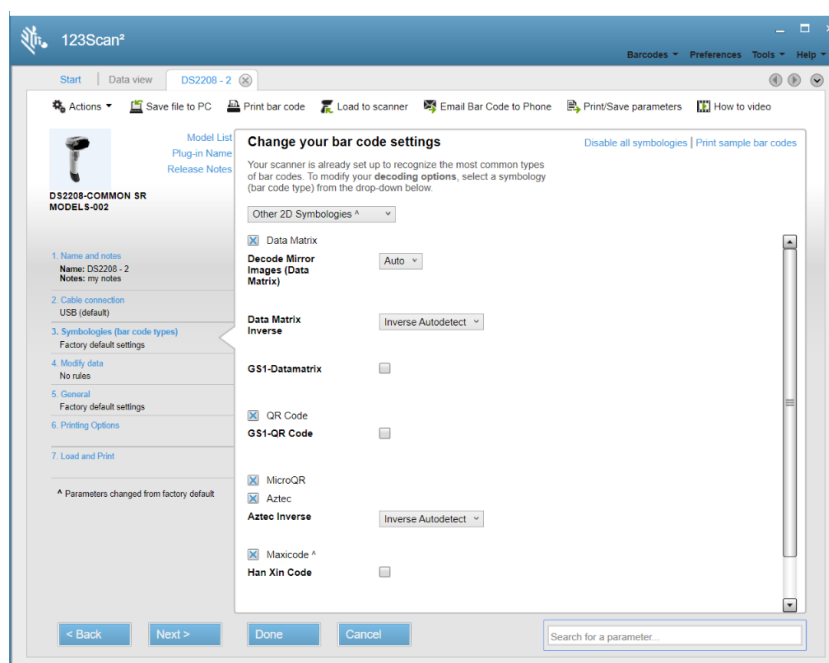Click on the scanner to open the configuration wizard like shown below

Fill in the fields and click on "Next" to reach the screen below
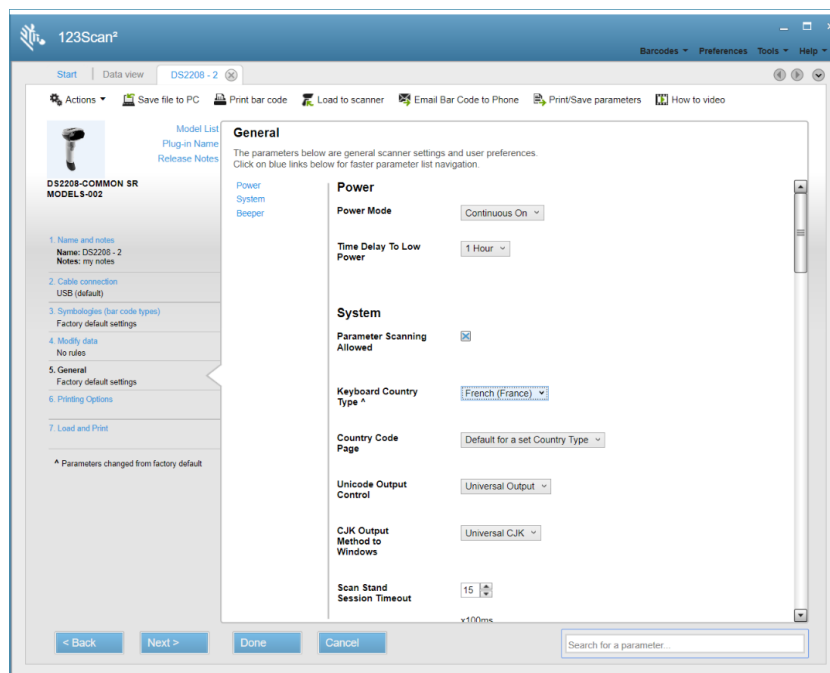

Select "HID Keyboard Emulation" like shown above, then click on "Next" to reach the screen below
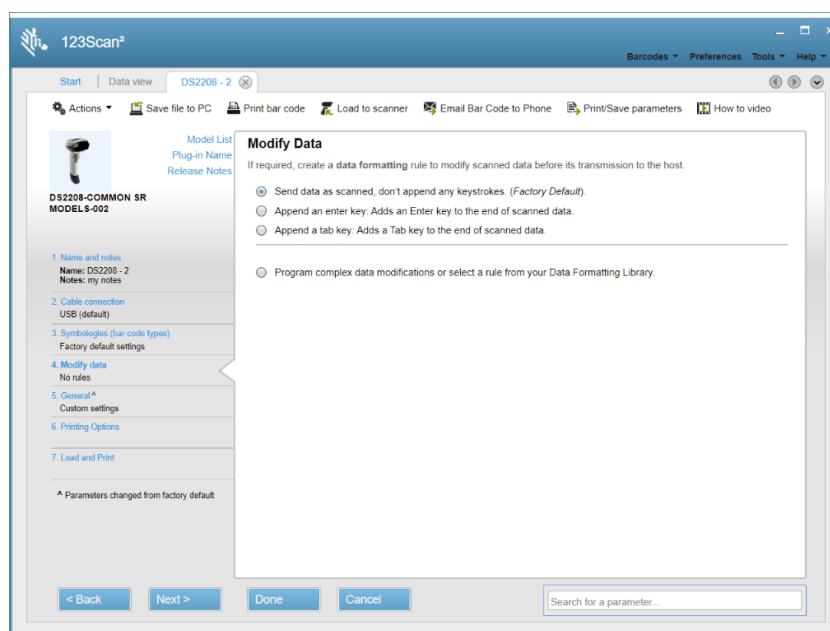
Here you can select the barcode symbologies your scanner will be able to read.
Most of useful barcodes are enable except the MAXICODE in "Other 2D symbologies"
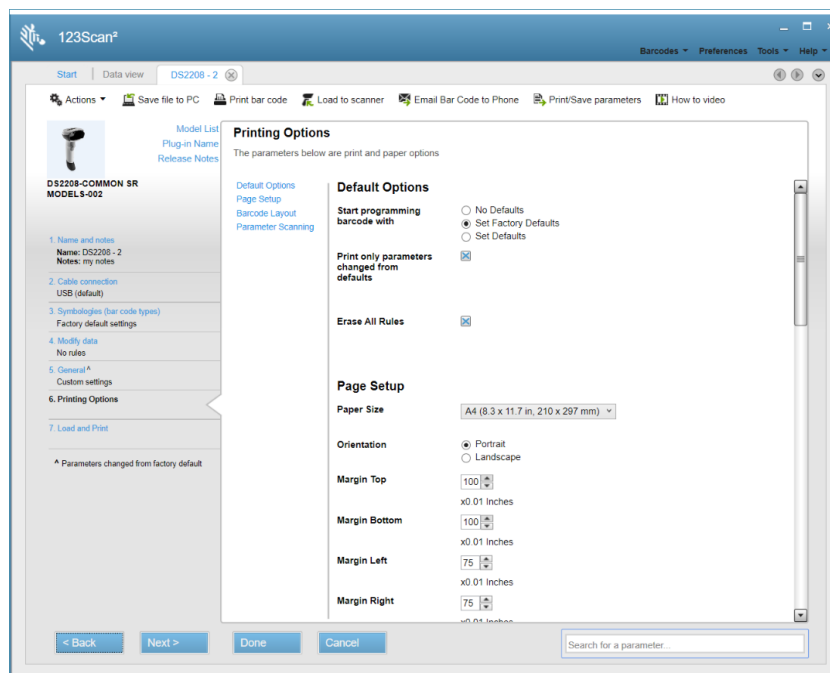Enable it like shown below.

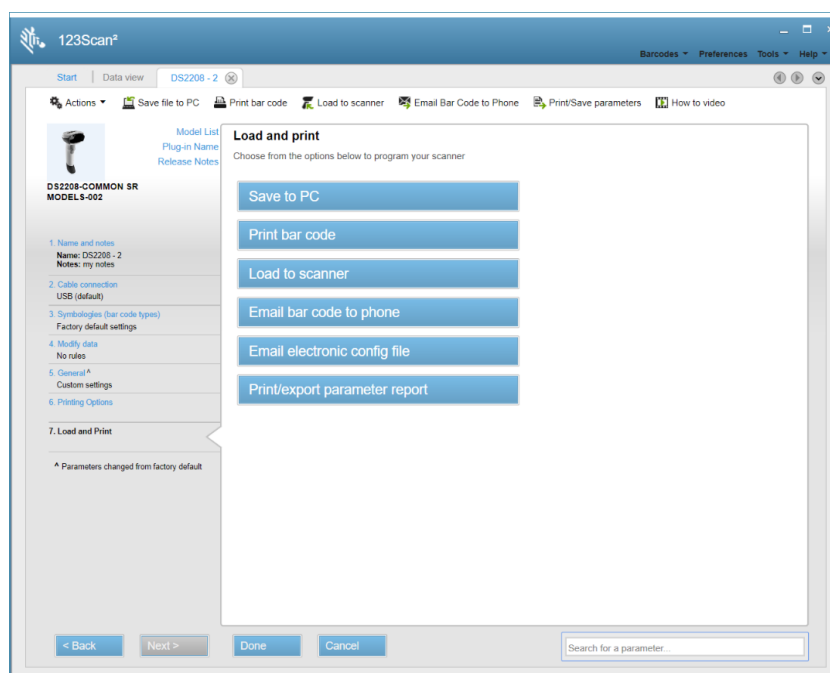Click on Next to reach the screen below

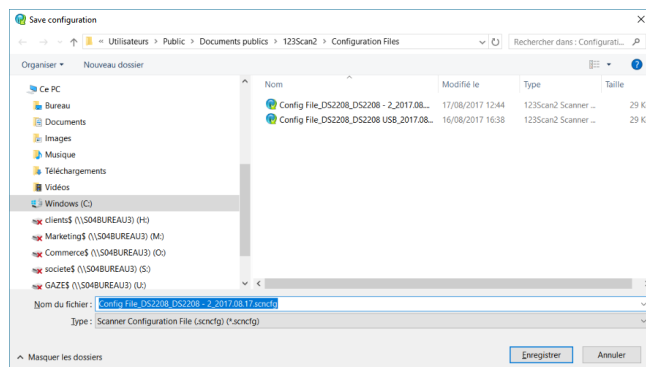Select your country keyboard and click on "Next" to reach the screen below

Here you can define if the scanner should append a RETURN or a TAB at the end of the code when reading.
Default settings is no append, feel free to add a TAB or RETURN if suitable for the installation.
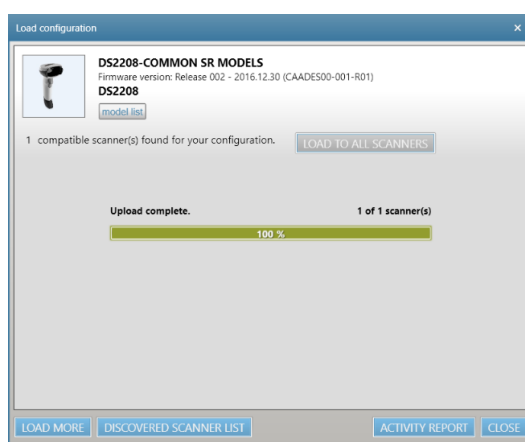When done, click on Next to reach the screen below

Here you can change the page format in A4 if suitable, then click on "Next" to reach the final screen below

Click on "Save to PC" to save your config on the PC.

When configuration saving is done, click on "Load to Scanner" to transfer the new settings to your scanner.
A status window like below is shown

Your scanner is ready to scan, exit the 123scan software to enable it with the new settings.
Please test your scanner is behaving well with the Track Inside application.
Fine tune the settings if needed, mind to save the configuration to retrieve it when needed.