



# KOAMTAC Fundamentals

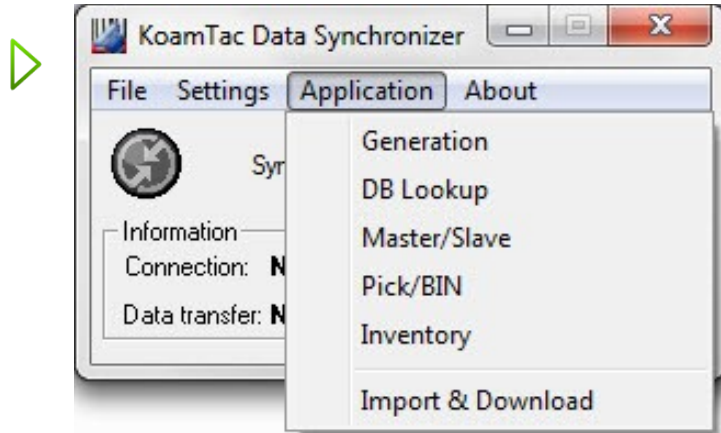
Using the KTSync<sup>®</sup> Application  
Generator

# Creating an Application

## Using the KTSync Application Generator

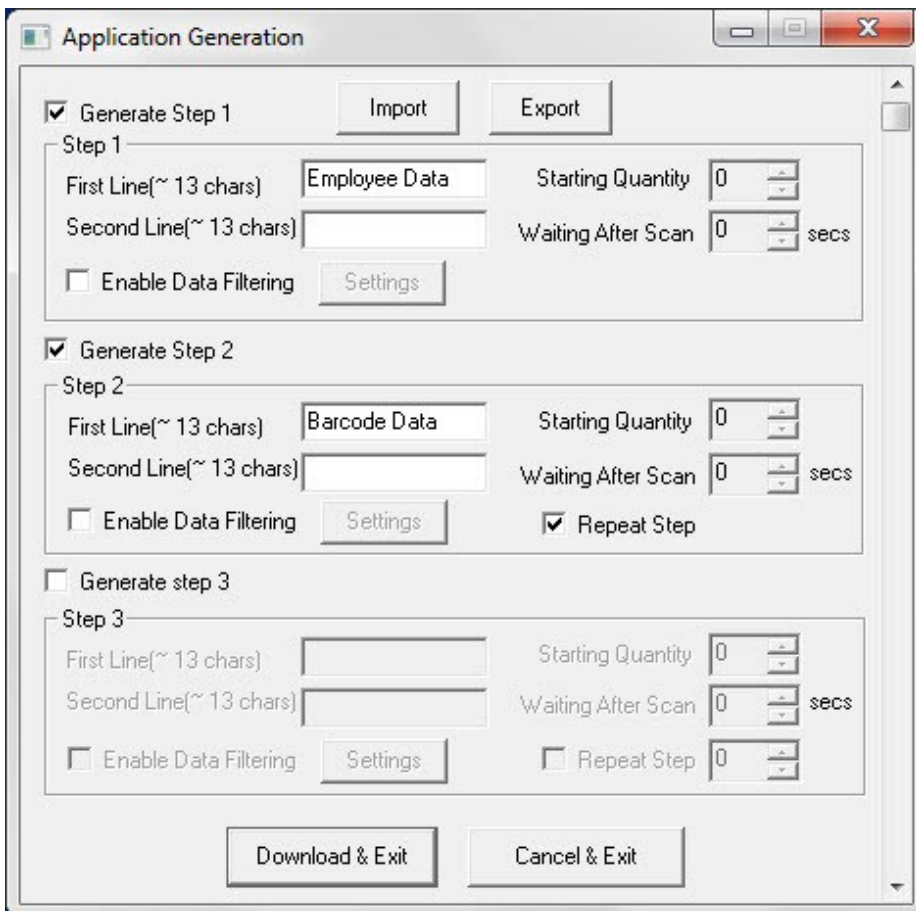
Be sure your KDC is connected to your PC through USB. Open the KoamTac Data Synchronizer.

Select Application > Generation.



Generate each step by checking off the box and entering in desired data.

*Example:*  
Step 1: Employee ID  
Step 2: Barcode data



If you would like to repeat the last step continually, check off the Repeat Step checkbox.

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A starting quantity will be added each time a step is made. We suggest adding a delay following scanning. This modifies the data that is transmitted with each selected step.

The screenshot shows the 'Application Generation' dialog box with the following settings:

- Generate Step 1
  - Step 1
    - First Line(~ 13 chars) [ ]
    - Second Line(~ 13 chars) [ ]
    - Starting Quantity: 1
    - Waiting After Scan: 1 secs
    - Enable Data Filtering
    - Settings [ ]
- Generate Step 2
  - Step 2
    - First Line(~ 13 chars) [ ]
    - Second Line(~ 13 chars) [ ]
    - Starting Quantity: 1
    - Waiting After Scan: 1 secs
    - Enable Data Filtering
    - Settings [ ]
    - Repeat Step
- Generate step 3
  - Step 3
    - First Line(~ 13 chars) [ ]
    - Second Line(~ 13 chars) [ ]
    - Starting Quantity: 1
    - Waiting After Scan: 1 secs
    - Enable Data Filtering
    - Settings [ ]
    - Repeat Step: 2

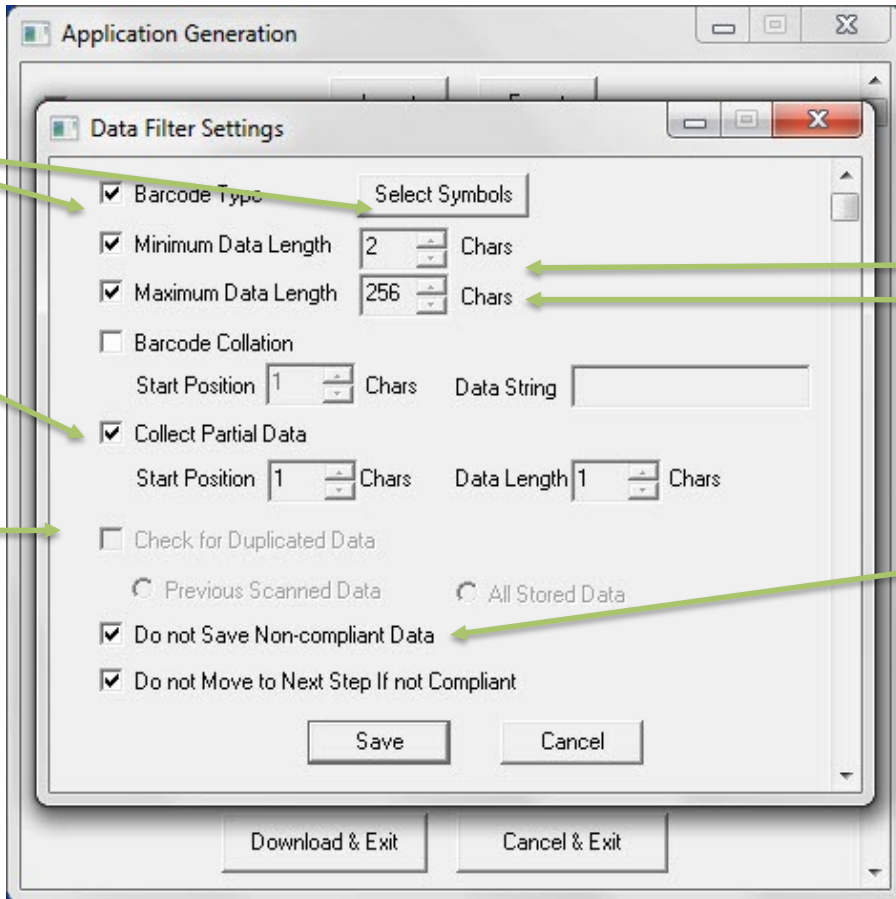
Buttons: Import, Export, Download & Exit, Cancel & Exit



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We suggest checking the data filters below and eliminate any possible errors. To adjust the settings, check off the generation steps. Upon completion, click Save and then Download & Exit. The application will be added to your KDC device.



*This setting allows you to select the barcode symbology that can be scanned.*

*Use the Collect Partial Data function if you would like to exclude a part of the barcode data.*

*Check the box to verify Duplicated Data and eliminate overlap.*

*We suggest modifying the Minimum and Maximum length of the barcode to prevent scanning issues.*

*Check the box to ignore non-compliant data so all stored barcodes are valid.*