Save RFID Tag Data as CSV file via RFID Control

RFID Control app supports the feature that saving the delivered tag data as a CSV file.

Improve your productivity with the tag data list file.

APPLIES TO

- RFID Control: v2.1.2 and higher
 RFID Control Configuration Tool: v2.1.0 and higher

Introduction

When the Save tag list to csv feature is on, all data delivered by one triggering is saved as a CSV file.

The file is created when the reading is finished.



Must use RFID Demo app

The file is created only when reading the tags through RFID Demo app.

File Content

- Read time
 Total count (Number of tags)
 Total read count (Number of tag reading)
 Tag data (prefix, suffix, terminator included)
 Read count for each tag

File Name and Path

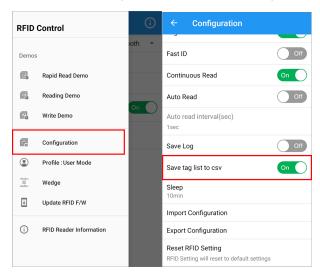
Name	The name includes the date and time the reading ended.
	ex) RFID_YYYY-MM-DD_HHMMSS_XXX.csv
	(Last XXX is the milliseconds for preventing duplicated file names.)
Path	The file will be saved to
	RFIDControl/RFIDCsvs folder
	in the internal storage of host device.

Set Up

via RFID Control App

To turn on this feature, launch RFID Control app and connect an RFID reader.

And access to the Configuration, and turn on the Save tag list to csv switch.



via Ring Control Configuration Tool (JSON file)

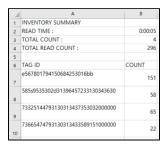
To turn on this feature via JSON file, execute Ring Control Configuration Tool.

And select Save tag list to csv (under Configuration section) as On.



After setting up the configuration, save as a JSON file and apply it with auto update or manual update.

Example of CSV file





RELATED ARTICLES

- RFID Configurations (Preview)
 Adjust RFID Reading Speed (Tx Cycle)
 Connect RFID Readers
 RFID Reader Supporting Wired Connection
 Auto Update RFID Configuration via RFID Control