

README file Software Update v3.3.9.0 for DNP DS-Tmini SnapLab System
Released: 2018-01

SnapLab SL620A / DS-Tmini Version Update Release Info:

The newest software version of SnapLab SL620A / DS-Tmini is now available for use:
Version 3.3.9.0

NOTE: Improvements to the SnapLab are cumulative, features added in the previous version are also contained in this new update.

If you have any questions, please contact DNP Support or your DNP photo product reseller account manager.

The **key features** of this v3.3 release are as follows:



System Feature and Functionality Improvement Summary:

Key Features

- **Panoramic Collage**
 - Supports 2 to 20 images combined onto one page. Add a selected background theme, or use an image as a background in addition to the plain background.
 - It is also possible to add text, clipart, change the background, enlarge and center images.
- **Collage Photo Improvement**
 - Collage function for standard print sizes will accept up to 20 images instead of previous maximum of 8 images.
- **Photo Editing mode User Interface controls improved**
 - In the photo editing mode for vertical (portrait) oriented photos, the editing controls will move to the side to allow a larger image viewing area to display.
- **2 Inch Cut (half-cut) for Hot Folder Print**
 - The “2 inch cut” has been added to the print formats available. It is available for Prints product and for Hot Folder Print service.
- **Password Protection for System Settings**
 - Set a password to enter the administration settings for the system.

- Two types of user level passwords: “Administrator” and “Operator”.
 - Administrator has access to all settings. Operator has limited access.
- **Update SnapLab application software from a USB device**
 - “Check for Updates on USB” function will become available in addition to the online “check for updates.
 - Function will be accessible in Administration mode “Diagnostics”.
 - This new function is convenient in case of off-line units.
 - Function added in v3.3, will be operative for subsequent system updates.
- **GS1 DataMatrix code support**
 - One new 2d code added: GS1 DataMatrix.
- **Card Printer support for plastic card - HID Fargo DTC1250e only**
 - With this new version of Photo Editing Software there is new “Photo Card” product. This is to print a personalized plastic card selecting from various themes or by loading your own graphics.
 - Card Print is available only if a HID Fargo DTC1250e is connected and powered.
- **Frame Graphics available for card printer**
 - A complementary file set to the plastic Card Printer functionality. The suite of Frames and Themes are available for download to install on the SnapLab
- **HDD Space available**
 - Reveals remaining HDD space in popup window.
 - Function will be accessible in Administration mode “Diagnostics”
- **Test function for Receipt printer**
 - Prints a test page without need of running a photo print job
- **Test function for plastic Card printer**
 - Prints a test page without need of running a photo print job
- **Delete Orders after printing**
 - Added instant job and disk space cleanup the existing delete after X days.

Tech Tip: Installing the Update

System Operators can install this update using the Self-Update function of the SnapLab in order to install the update via the network.

Refer to the user manual, wired internet connection required.

Access the Maintenance Mode and Use the Update Button.

The SL620A SnapLab System can also be updated manually by downloading the Update Patch, approximately 500MB, and install it step by step. (Refer to the user manual for details.) **

RELEASE NOTES – Previous versions:

- Improvements are cumulative, features added in the previous version; e.g the functions listed below are also contained in this update.

2017-07 Update – v3.1.4.3 - Release Notes - Features

- Event Photo Mode
 - Streamlined image printing workflow for event photographers to quickly print the selected images compared to the regular kiosk mode of operation. Several default options can be preset for optimal results and fewer clicks to print.
Note: See the newly added Hot Folder Print function of the v3.1 for even quicker printing.
- Hot Folder Print mode
 - Instantly print images as they are dropped (copied) into an actively monitored 'Hot Folder' print size. NOTE: Hot Folder functionality of the SnapLab v3.1 is closely integrated with. It is similar in function to standalone DNP Hot Folder Print for Windows. Dynamically supports print sizes of the connected printer and media size combination.
- Photo Collage functions (Non-Panorama)
 - Supports two to eight images combined onto one page. Add a selected background theme, or use an image as a background in addition to the plain background.
- Calendar workflow improved
 - Rearrange the images, select a photo as background; choose among multiple types of theme styles for the calendar date panels.
- QR code printed on receipt
 - Allows automatic reading of order details
- Partial matte (overcoat graphic)
 - Adds ability to embed a graphic image, in the clear coat of the printed image.
- Order release by bar code
 - Provides systematic job release and printing.
- Automatic system shutdown
 - Can be scheduled every day
- Color output adjustment for each printer

- Provides setup of color profile and color adjustments for each printer and for each paper finish. Settings supported: brightness, contrast, saturation, red, green, blue, gamma, and sharpen

2017-04 Update

v1.5.3.1 Functional and Maintenance Update:

User-Facing System Improvements

- Photo Calendars Improved
 - New Templates for Photo Calendar
 - Calendar Collage
 - New workflow for Calendar simplex (single-sided) product creation
 - Updated Screen Saver / Attract Loop
- More social networks available for users to retrieve and print photos: (internet access required) These include:
 - Facebook, Google Photos, Flickr, Twitter, Instagram, Dropbox, Google Drive, OneDrive

Note: social media feature default Off, can be set On by the Sys Operator
- Under-the-Hood Improvements for Improved Usability and Operational Reliability:
 - Faster loading from folders for Android phones OS v5 v6
 - Better handling of cable connections to some android phones which connect as USB memory.
 - Better sorting of images from iPhone when loading via cable
 - Bug fix for border and calendars
- Operator Setup Feature:
 - New global color adjustments controls added to Settings in order tune the color output of each connected DS photo printer(s)

** Note: this software update is intended only for DNP DS-620 / DS-Tmini systems, it cannot be installed or used on other PCs. Inquire about the DNP user installable disc version.

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