



DATA DISPLAY GROUP

Release Notes

DigiPoster-III

Industrial Full HD Image Player

PA-24-XXX

Version 1.10.1

21.09.2012

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1 Revision History

Date	Version	Description	Page
28.03.2011	1.0.0	Initial version for DigiPoster-III firmware version 1.0.0	All
20.04.2011	1.2.0	Updated for new DigiPoster-III firmware version 1.2.0	3
30.06.2011	1.4.0	Updated for new DigiPoster-III firmware version 1.4.0	3
27.09.2011	1.6.0	Updated for new DigiPoster-III firmware version 1.6.0	4
20.12.2011	1.8.0	Updated for new DigiPoster-III firmware version 1.8.0	4
21.06.2012	1.8.0	Added information about update package for version 1.8.0	4
06.08.2012	1.10.0	Updated for new DigiPoster-III firmware version 1.10.0	4, 5
21.09.2012	1.10.1	Updated for new DigiPoster-III firmware version 1.10.1	5, 6

2 Firmware Release History

This section lists all firmware releases for DigiPoster-III.

2.1 Firmware version: 1.0.0

Exact firmware version: 1.0.0.25020

Release date: 28.03.2011

This is the initial firmware release for the product DigiPoster-III.

2.2 Firmware version: 1.2.0

Exact firmware version: 1.2.0.25911

Release date: 20.04.2011

New features:

- Added support for transition effects between still images
- Display brightness can be controlled by playlist now

2.3 Firmware version: 1.4.0

Exact firmware version: 1.4.0.27570

Release date: 30.06.2011

New features:

- Added support for scheduled playlists (show a playlist at a specific time)
- Added clock transition effect

Fixes:

- General improvement of image player



2.4 Firmware version: 1.6.0

Exact firmware version: 1.6.0.29631
Release date: 27.09.2011

Fixes:

- General improvement of image player

2.5 Firmware version: 1.8.0

Exact firmware version: 1.8.0.31721
Release date: 20.12.2011

Name of firmware update package:

- setup_Firmware_DigiPoster-III_PA-24-XXX_v1.8.0_V1.bin

It can be installed on board configuration:

- PA-24-xxx DigiPoster-III

It can be installed on firmware versions:

- 1.2.0 and above

New features:

- Added support for Artista Device Finder (ADF) version 1.0. ADF is Windows software to scan the local network for Digi- and VideoPoster devices

Fixes:

- General improvement of web interface
- General improvement of image player
- Improved information about the network configuration on the splash screen during start of the player

2.6 Firmware version: 1.10.0

Exact firmware version: 1.10.0.36773
Release date: 06.08.2012

Name of firmware update package:

- setup_DigiPoster-III_Firmware_PA-24-XXX_v1.10.0_V1.bin

It can be installed on board configuration:

- PA-24-xxx DigiPoster-III

It can be installed on firmware versions:

- 1.2.0 and above

New features:

- Updated the Artista Device Finder (ADF) client to the latest version which requires authentication before the network settings of the board can be changed by the user. At least version 1.2.0 of the Artista Device Finder (ADF) Windows software must be used



- Added support for the HttpCtrl interface. HttpCtrl is a documented interface to control the DigiPoster-III and it allows the software integration of the media player into 3rd party content management systems.
The following functions are available now:
 - Upload content (images and the playlist file) to DigiPoster-III
 - Sent network trigger signals to switch between different playlists or to switch off the display
 - Get the current player status
- Added support to execute playlist trigger commands coming from Artista-I/O board
- After content update, DigiPoster-III stores a log file on the USB flash drive or FTP server to show the result (success or error) of the content update procedure. Further, ACC with version 3.18 or above displays a status message for content push to DigiPoster-III as well
- Added a function to the web interface to perform a master reset of the board. This resets all user settings to the factory settings and erases the internal memory
- The FTP server can have a sub-folder "PlaylistContent" for the playlist now. DigiPoster-III checks if there is such a folder and downloads the playlist from there in this case. If the sub-folder is not existing, it searches the playlist in the root directory of the FTP server for backwards compatibility

Fixes:

- Several improvements in the content update function. Now just one content update process is executed at one time (e.g. if DigiPoster-III downloads new content from a FTP server currently, content push per ACC is not possible at the same time)
- Fixed the issue where DigiPoster-III did not download images from the FTP server marked as "extern=true" in the playlist file if the images have been uploaded to the server after the playlist file

Changes:

- Removed the function to start the maintenance mode of the board from web interface

2.7 Firmware version: 1.10.1

Exact firmware version: 1.10.1.37677
Release date: 21.09.2012

Name of firmware update package:

- setup_DigiPoster-III_Firmware_PA-24-XXX_v1.10.1_V1.bin

It can be installed on board configuration:

- PA-24-xxx DigiPoster-III

It can be installed on firmware versions:

- 1.2.0 and above

Fixes:

- Fixed the issue where the show did not appear on the display properly, if a display with resolution 800 x 600 (SVGA) was used. With firmware version 1.10.0 it happened, that the splash screen was displayed instead of the show or the show was displayed but just every second playlist entry and with wrong presentation time
- Fixed the issue where the splash screen showed <DHCP> instead of the current DigiPoster-III IP address and Gateway IP address, if DHCP was enabled on DigiPoster-III but currently no DHCP server was available in the network



- Fixed the issue where DigiPoster-III did not accept playlists which have been created for DigiPoster-II for backwards compatibility
- Fixed the issue where DigiPoster-III did not download new content from a FTP server (Content Auto Update), if the network connection to the FTP server has been interrupted during a previous content download process. A restart of DigiPoster-III was required to enable content downloads again
- Fixed the issue where the firmware version of the display controller was not displayed in the System Information of the DigiPoster-III web interface

3 Known Issues of latest Firmware Version

This section lists all known issues of the latest DigiPoster-III firmware version.

3.1 There are currently no known issues

4 News and Updates

The latest version of documents, drivers and software packages can be found at:

German Site <http://www.datadisplay-group.de/support/downloads/>

English Site <http://www.datadisplay-group.com/support/downloads/>



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