



TECHNICAL INFORMATION

PSERVICE3

NEW FEATURES AND CHANGES

SOFTWARE VERSION 3.5.13

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ABSTRACT

This document contains information on new features and changes that are introduced with the current software version. Finally, the document provides an overview of the major innovations and changes that have been introduced with the various software versions.

VALIDITY

This document applies to the software PService3.

COMPATIBILITY

The appliance is compatible with the following hardware and software after the update to the current version:

- Operating system Microsoft Windows 7/10 (64 Bit)
- CPU Intel Core2Quad 2.66 GHz (or comparable)
- 8 GB RAM (recommended)
- Nvidia graphics board with CUDA 3.0 or 5.0 support
- Router / switch with broadcast support

GENERAL NOTES

Note that

- this update is free of charge.
- the innovations are only generally described in this document.
- the use of some functions may require a license subject to charges.
- the Dallmeier support hotline is always available for further questions.

PROCEDURE

The update is available on the corresponding product page at www.dallmeier.com.

The update to the new version can also be performed using the automatic update feature (Help > Check for Software Updates). All settings are retained.

NEW FEATURES AND CHANGES

SUPPORT CAMERA SYSTEMS

Description The current version of PService3 has already been extended to support upcoming camera systems:

- Panomera® W series
- DDZ5000HD-DN/IR series

CONFIGURATION DMVC 2 SERVER

Description Starting with the current version of PService3, an add-on for the configuration of a DMVC 2 server (version 1.0) via a graphical user interface is supported. The configuration is done in a separate window after the server has been selected in the system list.

PANOMERA® AUTOCALIBRATION

Description The Add-On Panomera® AutoCalibration has been optimized for the current version of PService3. In addition to various improvements to internal functions and the user interface, the new version 2.1.11.12 has been optimized especially with regard to performance.

GENERAL OPTIMIZATIONS

Description Various optimizations have been integrated into the current version of PService3 in the course of general system maintenance:

- Remark for the update of old 32 bit version
- Drag&Drop to AutoCalibration2 and SMAVIA Viewing Client3
- Recognition of the Panomera® Emergency Mode
- Various optimizations of the user interface

CHANGE HISTORY

Below you will find tabular overviews of the major innovations and changes that have been introduced with the various software releases.

New / Changed Features	Software Version					
	3.0.6	3.2.4	3.3.9	3.4.14	3.4.20	3.5.13
Maintenance Panomera® Systems	x	x	x	x	x	x
Advanced Representation of Panomera® Systems	x	x	x	x	x	x
New User Interface	x	x	x	x	x	x
New Designs	x	x	x	x	x	x
System Groups	x	x	x	x	x	x
New Icons	x	x	x	x	x	x
Export System Parameters of Recording Systems	x	x	x	x	x	x
IP Scanner	x	x	x	x	x	x
New Features for Firmware Updates	x	x	x	x	x	x
Advanced Search Functions	x	x	x	x	x	x
Advanced Software Update	x	x	x	x	x	x
Detailed device reports	o	x	x	x	x	x
Export device reports	o	x	x	x	x	x
Display number of devices	o	x	x	x	x	x
Export/import system groups	o	x	x	x	x	x
Expand system list	o	x	x	x	x	x
Sort system list	o	x	x	x	x	x
Refresh system list	o	x	x	x	x	x
Display time server configuration	o	x	x	x	x	x
Select transmission protocol	o	x	x	x	x	x
Retry button for firmware updates	o	x	x	x	x	x
Export of System Parameters for cameras of the series 5000	o	x	x	x	x	x
Change network settings for unknown devices	o	x	x	x	x	x

New / Changed Features	Software Version																				
	3.0.6	3.2.4	3.3.9	3.4.14	3.4.20	3.5.13															
Traffic Light Model for Device Status	o	o	x	x	x	x															
Display Filter for Device Status	o	o	x	x	x	x															
Extended Information in Device Reports	o	o	x	x	x	x															
Password Protection for Project Files	o	o	x	x	x	x															
Integration Snapshot Shooter	o	o	x	x	x	x															
Integration Dallmeier Applications	o	o	x	x	x	x															
ONVIF Intergration	o	o	o	x	x	x															
Video Content Analysis: Display Status	o	o	o	x	x	x															
New NetConfig 3.1.3 Version integrated	o	o	o	x	x	x															
System Device Update at App Startup	o	o	o	x	x	x															
Integration Configuration Tool for Panomera® Streaming Server III	o	o	o	x	x	x															
Display Panomera® Sub-Modules in Broadcast Scanner	o	o	o	x	x	x															
Panomera® Modules: Check Firmware Versions	o	o	o	x	x	x															
Open RTSP Stream in New Viewer	o	o	o	x	x	x															
Optimized for large updates	o	o	o	o	x	x															
New NetConfig 3.1.5 Version integrated	o	o	o	o	x	x															
Panomera® W and DDZ5000HD-DN/IR series integrated	o	o	o	o	o	x															
Configuration DMVC 2 Server integrated	o	o	o	o	o	x															
Panomera® AutoCalibration version 2.1.11.12	o	o	o	o	o	x															

x = New/changed feature available in software version

o = New/changed feature not available in software version

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