

PService
Version 2.1.3.6

English

1 Abstract

This document contains information on news and changes that are introduced with the current version of the software. Additionally it gives an overview on the tested and supported functional range of the various software versions.

2 Validity

This document applies to the software **PService**. It has been created on basis of the software version 2.1.3.6.

3 Compatibility

The software **PService** is compatible with the following hard- and software after the update to the current version:

- Operating system Windows 7 (64 Bit)
- CPU Intel Core2Quad 2,66 GHz (or similar)
- 8 GB RAM
- Nvidia graphics board with CUDA 3.0 or 5.0 support
- Router / switch with broadcast support

4 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.

5 Procedure

The update from version 2.1.3.5 to version 2.1.3.6 is available on the corresponding product page (Products > Tools > PService) in the Dallmeier Web Site.

The update is done by installing the new version in the existing installation directory. Existing settings and configurations are adopted.

6 Innovations

Calibration of Panomera® Systems

Description	<p>The current version of the software PService has been equipped with an improved version of the auto calibration function.</p> <p>The auto calibration function first applies to the master channel and the individual sub-channels of a Panomera® system. Then, the corresponding sensors are optimally adjusted to one another by digitally fine-tuning the image section (coverage area) to achieve a homogeneous and seamless overall image.</p> <p><i>Please note that calibration must always take place after the system has been installed. The fine-tuning of the sensors always depends on the local circumstances (installed height, tilt, distances, etc.).</i></p>		
Availability	X	Update	X Installation ex factory
Hardware		Necessary	X Not necessary
Requirements			

Scan of Panomera® Sub-Channels

Description	<p>The capture (scanning) of the individual sub-channels of a Panomera® system can now be triggered directly via the context menu of the Panomera® master channel in the IPFinder. The individual components of the Panomera® system are clearly displayed in a new list.</p>		
Availability	x	Update	X Installation ex factory
Hardware		Necessary	x Not necessary
Requirements			

Update of Panomera® Sub-Channels

Description	<p>In the current version of PService it is possible to update the individual sub-channels of a Panomera® system together with the Panomera® master channel after the scan.</p>		
Availability	x	Update	X Installation ex factory
Hardware		Necessary	x Not necessary
Requirements			

7 Functional Range

The use of some functions may require a license subject to charges. Always observe the corresponding specifications of the software.

	2.0.1.12	2.1.1.7	2.1.1.16	2.1.3.5	2.1.3.6		
Support of several network interfaces	O	X	X	X	X		
Support of SMAVIA appliances	O	X	X	X	X		
Russian localisation	O	X	X	X	X		
Support of 4x20 series HD IP cameras	O	O	X	X	X		
Support of SEDOR® appliance	O	O	X	X	X		
Integration NetConfig3	O	O	X	X	X		
Auto calibration	O	O	O	X	X		
Auto update	O	O	O	X	X		
Scan and update of Panomera® sub channels	O	O	O	O	X		

X = Function is available in version

O = Function is not available in version

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