IDEXX-PACS* 4.2 Imaging Software

Service Pack 3

Updates and enhancements

- Improved installation and upgrade process:
 - The installation package is 20% smaller.
 - You are prompted to log in with administrator privileges when you start the upgrade.
 - The workstation upgrade starts automatically as soon as someone logs on to the workstation after a server upgrade.
- Additional performance enhancements.

Corrections

Image capture:

- The Pause button is now **inactive** if you capture an image from a list containing only one shot. Use the **Done** button to finish the study.
- The replace button now appears next to the image thumbnail in the Capture list as soon as you've captured the image.
- The image count in the Image Details panel on the Capture window is now correct.

Image Viewer:

- In the History panel (and in the Home window), patient studies are now listed in descending order by **year**, with the most recent study first, making it easier to review the patient history. Previously, studies were sorted by month.
- Retaking an image now replaces the previous thumbnail with the new thumbnail; there are no duplicate thumbnails.
- A defect was fixed that prevented new studies from appearing in the Home window if the patient had a very large number of studies or had multiple owners.

IDEXX Web PACS:

- Images uploaded to IDEXX Web PACS now have the same image rotation, calibration status, and window/level they
 have in the local IDEXX-PACS software.
- A defect was fixed to ensure that images imported from the DICOM* drop folder (also known as the watch directory) are uploaded to the cloud only after the current images are uploaded.
- The date/time stamp in uploaded DICOM files now displays the correct time for the local region.

Other corrections:

- A defect was fixed that occasionally caused memory errors during image capture.
- The backup process can no longer run unexpectedly.
- If you add or delete a technique chart in the Settings window, the changes are saved correctly when you close the window.
- Patient cards on the Home window now always display the most recent patient study.

Release Notes: IDEXX-PACS* 4.2 Imaging Software

Specifications and training

Statement of intended use

The IDEXX Diagnostic Imaging systems are intended for veterinary use only; they are not intended for human diagnostic use. For a detailed list of species and settings, contact IDEXX Diagnostic Imaging Customer Support at 1-877-433-9948.

Operating system recommendations

Operating system recommendations and requirements are slightly different for computers used to capture images with IDEXX Diagnostic Imaging systems and computers used for viewing images and using other software features:

- When capturing images, use only computers that are supplied by IDEXX.
- When viewing images and using other features (except image capture), use a computer running the Windows* 8, Windows* 10 Professional or Enterprise, or Windows* 2012 Server operating system.

The Patient CD can be used with home or business editions of Windows operating systems. The Patient CD is not compatible with the Mac* OS X* operating system.

Minimum hardware recommendations

The computer used to run the IDEXX-PACS software should meet these minimum requirements:

- Intel* dual-core processor or better
- 20 GB free space on hard drive
- 512 MB graphics card

- 4.0 GB RAM
- CD/DVD burner
- 100 Mbps Ethernet port

To capture images with IDEXX Diagnostic Imaging systems, use only computers provided by IDEXX.

Learning to use your IDEXX-PACS software

We've created interactive tutorials and short training snippets that are the next best thing to having an IDEXX representative by your side. Visit the <u>Diagnostic Imaging Education and Training</u> page or go to idexxlearningcenter.com and click **Snippets** or **Tutorials**.





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