Next-generation platform for Heidelberg Engineering device management and integration





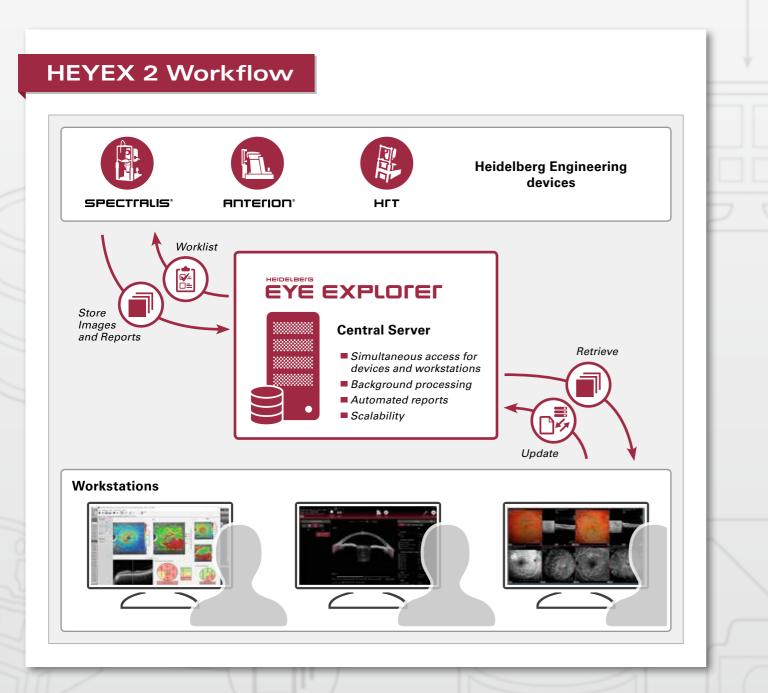


Performance you can see for yourself. **Upgrade to HEIDELBERG EYE EXPLORER HEYEX 2**

As the newest addition to the HEIDELBERG EYE EXPLORER family of healthcare IT solutions, HEYEX 2 empowers you to improve patient care by giving you fast and simple access to diagnostic images, reports, and maps from all your Heidelberg Engineering devices on a single platform.

HEYEX 2, the image management software module of HEIDELBERG EYE EXPLORER, connects and operates all Heidelberg Engineering products, and scales from a small practice with just a single device to a large enterprise with numerous Heidelberg instruments and multiple sites.

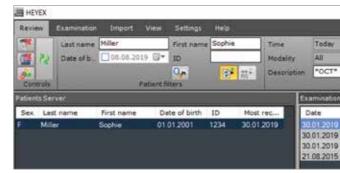
HEIDELBERG EYE EXPLORER streamlines and simplifies your workflow, enhances your security, and future-proofs your practice.



Efficiency transforms your workflow

HEYEX 2 offers fast retrieval of large image files and simultaneous access to the same patient record, examination and image by more than one user. Transform your clinical workflow by saving and processing images in the background, rather than between exams, allowing for rapid acquisition and review of data. By giving you convenient and comprehensive access to the multimodal diagnostic information of all your Heidelberg Engineering devices, HEYEX 2 supports fast, accurate assessment and leaves you more time to consult with your patients.

The enhanced search facility employs both global and user-specific filters for you to drill down to the right patient data within seconds. To eliminate the need for duplicate data entry, you have the option of using Remote Control to call HEYEX 2 directly from your EMR (Electronic Medical Records).



HEYEX 2 enhanced search facility

Modality worklists can be entered and assigned to a Heidelberg Engineering device or specific operators to increase efficiency. The order/exam structure of HEYEX 2 allows you to request scan protocols on multiple devices specific for a pathology, device, or consultant.

Filter								
Name	ID	Date of birth	Sex	Includes modality	Date	Time	Description	Requesting phy
Johnsson*Lydia	3649	01.01.1953	F	OP	12.08.2019	10:35:12	Glaucoma	Dr .FL COSCAS
Miller*Sophie	1234	01.01.2001	F	OP	12.08.2019	10:27:13	Retina	Dr .FL COSCAS
Winter^Joe	5678	12.05.1980	F	OP	12.08.2019	10:32:10	Retina + Glaucoma	Dr .FL COSCAS
		Operator	Photo	Photo			×	

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EYE EXPLORE



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HEIDELBEIG EYE EXPLORE

Easy access to clinical tools saves time



Familiar clinical features reduce training time for those who have worked with the first-generation Heidelberg Eye Explorer. HEYEX 2 is a feature-rich clinical tool that delivers a comprehensive overview of multiple exams for efficient analysis.

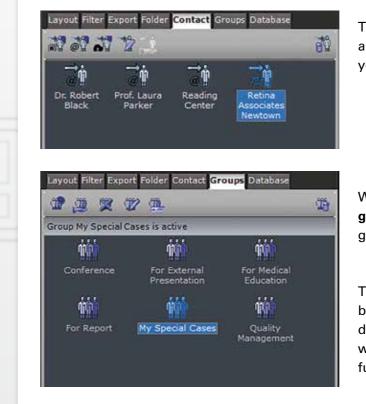
The convenient DICOM Modality Viewer makes it possible to pull together information from all Heidelberg Engineering devices, modalities, symmetry comparisons, and multiple visits quickly with the user-friendly drag-and-drop feature. Automated report generation and the ability to save preferred report formats saves you time.

With HEYEX 2 you get instant access to future updates and upgrades by central software distribution to all acquisition and viewing stations across your network.

Sharing made simple and secure

Every workstation provides access to the clinical tools available at the acquisition station, while the workstation also offers instant access to images and patient data. This flexibility sets HEYEX 2 apart.

The drag-and-drop export facilitates sharing complete data sets with colleagues and other departments paperlessly, giving you the option to anonymize the patient automatically.



Security improves compliance

One-time set up of role-based access strengthens adherence to regulatory requirements. Establishing roles and responsibilities combined with the auto logout feature and controlled server access will help you meet stringent data protection regulations. Optional active directory synchronization makes login maintenance and data security compliance fast and easy.

HEYEX 2 ensures a high level of data integrity thanks to an integrated duplicate check. Automatic archiving provides added security for patient data and images. HEYEX 2 also allows you to store directly to a VNA (vendor neutral archive).



The email forwarding feature

allows you to send an email to your contacts with a single click.

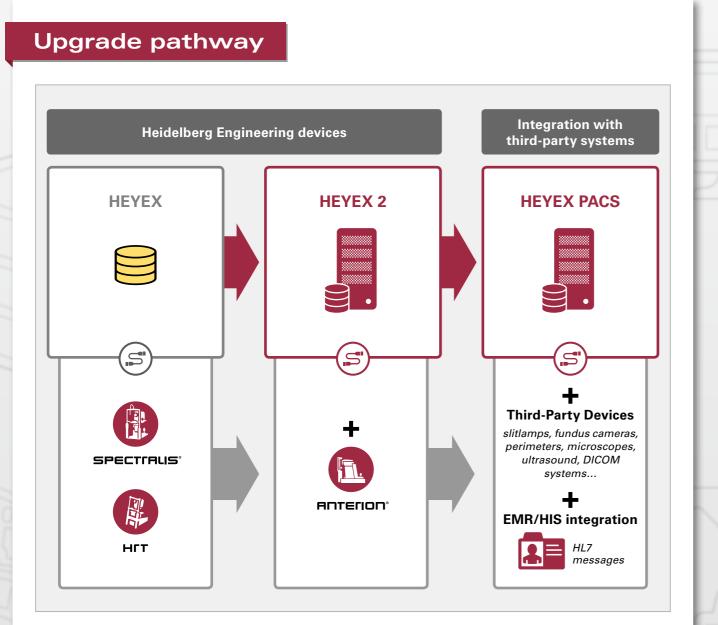
With the possibility to organize patients in groups, you can efficiently filter and manage access rights to specific sets of patients.

This collaborative working philosophy is based on the support of the DICOM standard within HEIDELBERG EYE EXPLORER, which also includes DICOM file-sharing functionalities.

Upgradeability protects your investment

HEYEX 2 provides the perfect foundation for growth and continuity of patient data. It immediately gives you convenient and efficient access to the range of multimodal diagnostic images from all your Heidelberg Engineering devices.

In the future, it opens the door to further upgrade possibilities such as integrating third-party devices with HEYEX PACS or to connect to HEYEX EMR.



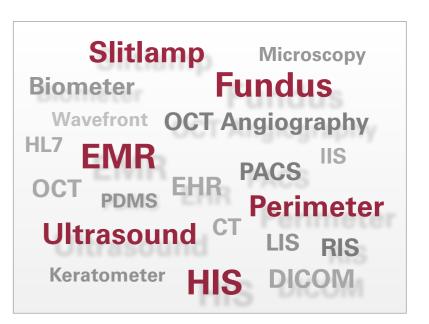
HEIDELBERG EYE EXPLORER – Upgrades

HEYEX PACS

HEYEX PACS is the module of HEIDELBERG EYE EXPLORER offering you **full integration** of the Heidelberg Engineering ecosystem with **third-party information sources**.

Streamline your workflow management by eliminating duplicated data entry and improving compliance.

Connect all relevant ophthalmic devices to HEYEX PACS and transform data into clinical intelligence that supports your decision making.



HEYEX EMR

HEYEX EMR, the electronic medical record software module of HEIDELBERG EYE EXPLORER, helps you **manage and present all ophthalmic patient records** in a flexible, intuitive interface.

Its comprehensive documentation possibilities help you capture high-quality, structured patient data while effectively managing your clinic's resources.

The benefits of HEYEX EMR go far beyond the daily efficiencies of paperless working: Unique insights into treatment outcomes are delivered to you at the push of a button thanks to its **powerful reporting capabilities**.





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