

Nuance PowerShare Image Sharing and eUnity

Optimize medical image access with powerful and easy to use universal viewer

As an integrated part of the PowerShare™ Image Sharing portfolio and available with a simple click, eUnity™ is a powerful and scalable viewing and collaboration platform providing universal access to full quality images and reports using nothing more than a commonly configured web browser.

Challenge

Viewing technologies can lack the robust integration, performance and tools that users need to interact optimally with images and reports for more efficient analyses and more accurate diagnoses.

Solution

A zero-footprint universal viewing platform delivers the ideal infrastructure to reduce IT complexity and streamline the clinical process, which means better overall care for patients.

As part of the PowerShare Image Sharing portfolio of universal viewers, Nuance offers the eUnity viewing platform. The eUnity platform provides flawless, diagnostic image quality, with image retrieval in only seconds; easily meeting the demanding information needs of clinicians.

Confidence when you need it

Fully integrated into the PowerShare Image Sharing experience, eUnity provides a diagnostic quality view without sacrificing performance. For the clinician, this flawless experience means never choosing between image quality and performance.

Performance and quality

Supported by unique server technology, eUnity is the fastest enterprise viewer available today. Within the hospital, or across home DSL or cable network connections, eUnity performs as well as installed software without sacrificing image quality. Even X-Ray angiography CINE runs play at 30 fps while you window and level, zoom and pan.

Easy to use; easy to deploy

eUnity can be installed, then up and running, across the entire healthcare enterprise in mere days. Accessed through a commonly configured web browser, the zero-footprint application is simple to support and manage. Further, eUnity is easy to learn and use, allowing busy clinicians to adopt this highly intuitive viewer with minimal or no training.

Key benefits

- Tightly integrated with PowerShare Image Sharing, one click launches your eUnity viewer
 - Simple and effective, quick to install, and easily learned
 - Powerful and scalable, eUnity can support the image viewing needs of the largest organization
 - Flawless display of images at full quality with no compromise on performance
 - Support for both Radiology and Cardiology workflows, including ECHO and CINE loops, viewed at the speed at which the images were acquired.
 - Fully healthcare IT standards compliant
 - Leverages data from PowerScribe 360 Reporting's structured, flexible reporting platform
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“eUnity is an easy-to-use, easy-to-deploy image viewer that allows our clinicians to view images expeditiously and with a full set of the image tools they need to access all image sets. Now as an integrated part of the PowerShare Image Sharing platform, solution image viewing and clinical utilization have just become easier and more streamlined.”

Jude Mosley, Manager of IT, Sentara Healthcare

eUnity, alongside PowerShare Image Sharing, optimizes access to high quality images across disparate users by combining with the world's largest medical image sharing to securely connect with radiologists, healthcare organizations, referring physicians and patients, regardless of geographic location, medical discipline or technology platform.

At Nuance, we are constantly looking ahead—as image sharing requirements evolve and expand—to provide tools to meet today's needs and tomorrow's challenges.

To learn more about how Nuance Healthcare can help you improve financial performance, raise the quality of care, and increase clinician satisfaction, please contact us at 877-805-5902 or visit nuance.com/healthcare.

About Nuance Communications, Inc.

Nuance Communications, Inc. is a leading provider of voice and language solutions for businesses and consumers around the world. Its technologies, applications and services make the user experience more compelling by transforming the way people interact with devices and systems. Every day, millions of users and thousands of businesses experience Nuance's proven applications. For more information, please visit: www.nuance.com/healthcare. Connect with Nuance on social media through the healthcare blog, [What's next](#), as well as [Twitter](#) and [LinkedIn](#).
