eVUE

HYBRID PACS & Image Management Systems

You choose the
eVUE PACS path
that's right for you

Introducing eVUE from Efferent Health

eVUE is the most flexible and cost effective PACS on the market today, providing reliable image management and accessibility without the need for costly hardware or dedicated data lines.

Whether your customer is looking for the simplicity of local onsite storage, or the security and accessibility of cloud based storage, eVUE PACS can answer the call. As your customer's practice grows, eVUE systems can evolve without requiring the purchase of additional equipment or software.

The PACS that grows with your practice!!!

	Entry	On-Site	Hybrid
Cloud-Based or ability to be	✓	✓	✓
User Logins	1	5	Unlimited
Archive/Storage, View/Access Transmit Patient Files	✓	✓	✓
Storage	250GB	1TB	Unlimited

1. eVUE ENTRY

Our eVUE Entry PACS resides on a microcomputer and provides the same functionality as our full blown PACS systems. It allows one licensed user to view, store, collect and manage images. Equipped with 250 GB of onboard storage, it comes full configured and ready to connect to your network via WiFi or Ethernet. Includes image Backup and Disaster Recovery. Service fee billed on a per event basis only if image recovery is required.

2. On-Site - eVUEs most flexible PACS solution.

Our eVUE Onsite PACS provides the same functionality as the Entry, but offers 1 TB of storage and supports up to 5 concurrent licensed users.

3. Hybrid Cloud Storage Option

Regardless of whether you start with our Entry or Onsite PACS you can add the Cloud Storage option at any time without having to purchase a new system. "Browser" accessed, the application, images, storage, disaster recovery, and tools all reside in "the cloud" allowing the user to view not only from any device, but from anywhere. Because eVUE is not technically moving data, there is not a limit to the number of users. And, you don't need any special transmission lines since the data is utilizing the internet for transmission. Our Hybrid PACS option provides unlimited storage, archiving and image management. Service and equipment warranty and software updates are included in the annual fee, based on the number of concurrent users.

Overview

eVUE is a unique PACS offering that provides exceptional flexibility and expandability. Whether your customer begins with the Entry or Onsite system, they can add the Hybrid Cloud option at any time providing both convenient onsite storage of current images as well as the economy and security of the Cloud for instant access to archived images from anywhere. Your customer will never outgrow their PACS or have to duplicate the investment they have made in their current system. Incorporating the latest in user features eVUE is truly the PACS solution that can grow with your customer's practice.

eVUE Accessibility
Using the latest in HTML5 and DICOM web, images are viewed in a web browser providing simple, yet sophisticated viewing capabilities and functions. Login from any web browser makes connecting to eVUE possible wherever you can connect to the web. Working in a web browser allows for multiple images to be opened and viewed from multiple tabs decreasing clicks and increasing time for viewing. Images can be viewed on your desktop, laptop iPad or smart device, with the same functionality. Using the share function allows for easy, HIPAA compliant communication with colleagues, patients, vendors and others, thus eliminating USB drives and costly CD's to burn to communicate with others.

eVUE Connectivity
Utilizing the latest Healthcare standards (HL7 V2 and FHIR compliant), interfacing to your EMR for modality worklist is a breeze. Improved workflow management with reduced data entry errors becomes the norm. eVUE connects to all modalities, making image routing easy from any location. Using the Smartlink router, images are received from the modality, where they are ingested, compressed, stored, encrypted, and moved one time. The Smartlink router than caches them for immediate and near-term use at the local level, with the cloud repository providing the anytime, anywhere, on any device functionality. The hybrid design provides added protection for the medical practice, clinic, imaging center, radiologist or hospital with the highest fault tolerance available during an internet interruption.

eVUE Security
Efferent Health understands your data is important, that's why we trust your data with the Microsoft Azure cloud. Ninety percent of Fortune 500 companies trust the Microsoft Cloud to provide the security, privacy, transparency, and the most compliance coverage of any cloud provider. Microsoft has been leading the industry in establishing clear security and privacy requirements and then consistently meeting these requirements. Azure meets a broad set of international and industry-specific compliance standards, such as ISO 27001, HIPAA, FedRAMP, SOC 1 and SOC 2 to name a few. With Azure, your images reside in redundant repositories in a cost-effective manner. Microsoft provides the added security of infrastructure and services to natively support High Availability, Disaster Recovery, and backup of your applications and data.

eVUE Costs
By eliminating costly servers, offsite redundancies, and manpower to manage these services, eVUE helps keep the cost of image management and storage low. These cost savings are reflected in the original purchase price as well as the Hybrid Cloud subscription services.