



transpara®

By ScreenPoint Medical

Transpara®: Building efficient workflows and scalable deployments

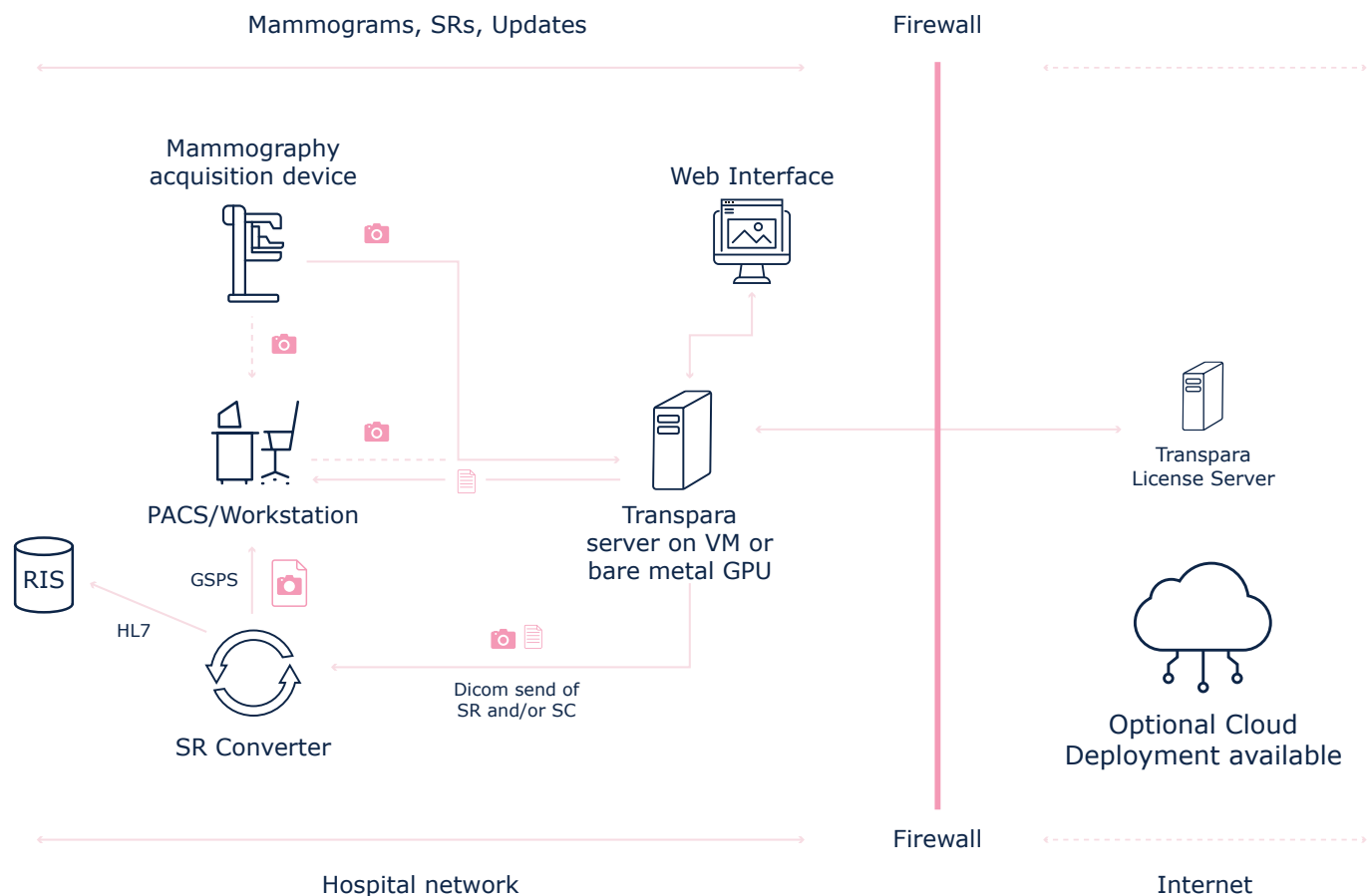
Having recently transitioned from film and darkroom into the digital world, radiology is at another time of transition – advancing the field with advanced analytics and AI. But a significant hurdle remains: integrating these new technologies seamlessly into the workflow.

“Workflow and Usability are not afterthoughts; they impact the core of any project and dictate how it should be engineered”.

Ryan Holmes - Founder, Hootsuite

Transpara is a deep learning AI algorithm designed to execute on Intel® Core™ CPU and NVIDIA GPU architecture. Transpara can be deployed in the way that best meets your facilities needs. Whether it is a cloud server, an on site virtual machine (VM), or bare metal server, the Transpara deployment flexibility makes the support of the server scalable, affordable and efficient.

How our solution works





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Customer Testimonial:

“From a technical perspective, the implementation of ScreenPoint’s Transpara AI at our organization was a very streamlined process. This was thanks largely in part to ScreenPoint’s knowledgeable and responsive technical team, who worked alongside us every step of the way. Together, we were able to plan, install, and go-live with relative ease. Transpara has proven to be a stable and reliable application, and we continue to work with ScreenPoint to optimize it’s use to deliver the best results for our patients”.

AI Lab Manager at University Radiology Group (URG), New Jersey

Why our solution works

We design and develop our software with the end user in mind, making the interpretation of the Transpara results easy for your institution to adopt, optimizing your organization’s performance and enhancing your patient experience

Where our solution works

- ▶ VirtualBox 5.0 and above
- ▶ VMware ESXi 6.5 u1 and above
- ▶ VMware vCenter 6.5 u1 and above
- ▶ Hyper-V Manager on Windows 10
- ▶ Physical PC (GPU Support),
- ▶ Amazon Elastic Compute Cloud

Minimum specifications to support the Transpara VM

- ▶ 8 CPU Cores - Intel Core i7- 7820X @ 3.6GHz or above
- ▶ 24 GB RAM
- ▶ 512 GB of disk space with minimum read/write throughput of 53 MB/s

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