FOVIA

Software

Integrate

XStream® HDVR® Suite

Imaging SDKs for 2D and 3D Products

- Anytime, anywhere advanced visualization
- Standard or customized integrations
- Flexible, "future-proof" scalability

INTEGRATE with FOVIA

F.A.S.T.® Cloud SDK

- Seamless cloud access for medical imaging
- Immediate time-to-first-image, zero latency!
- Support for secure HIPAA cloud-based services

F.A.S.T.® Web SDK

- Reduced time-to-market for web-based software
- Scalable development—Write once, run anywhere!
- Interactive rendering on any web-enabled device

F.A.S.T.® Native SDK

- Enterprise-wide, local and remote options
- Flexible language options (C++, .NET or Java)
- Local and enterprise advanced visualization

Fovia SDK Features

- *F.A.S.T.® Hybrid Rendering*
- *F.A.S.T.® Interactive Segmentation*
- *F.A.S.T.® RapidPrint®*
- *TruRender®* (Cinematic Rendering)
- One-click Segmentation
- 2D, MPR and 3D Synchronized Views
- MPR Oblique and Double Oblique
- Curved MPR
- Vessel Tracing
- 3D Volumetric Measurements
- 2D and 3D Fusion
- Perspective Fly-through
- Virtual Endoscopic Views
- 2D Annotations and Measurements
- Real-time 4D and 5D
- 3D and 4D Movie Export
- STL/OBJ/PLY Import and Export
- Volumetric Shadowing
- 3D Key Images
- Multiple Rendering Modes
- Multi-level Integration Points
- High Level Sample Applications
- Diverse Programming Languages
- Platform Agnostic
- Load Balancing Capabilities
- Multi-industry Data Support

…and hundreds more, ask us!

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