



margen medical instruments

## Image and Video Manager



*Our vision of future health-care is that medical professionals have access to high quality images and video related diagnostic services of their choice, anytime, anywhere, in a secure, intuitive and easy manner.*

*Margen Medical Instruments offers the Image/Video Manager from SIOUX Medical systems.*

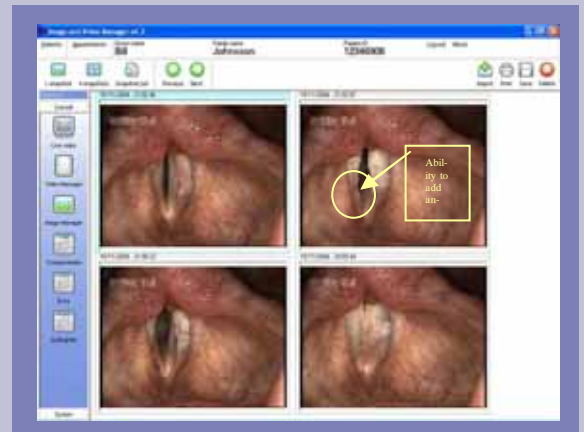
*Easy to use software to capture medical images (or video) for effective diagnosis with the ability to store snapshots or video clips locally or centrally on the H-Sys.*

*Images from the patient history can be viewed next to current image the simple layout makes it easy to View and compare patient images to allow accurate diagnosing and reviewing throughout the healing process.*

*Images can be exported for use in informative or educational presentations, they can be printed with diagnostic notation and patient information, or burnt to CD or DVD*

*Video stroboscopy can be viewed frame by frame and snapshots can be taken from the video streams.*

*When the system is networked in a hospital environment. The IVM web browser enables the Images and Videos of a patient gathered with the Image and Video Manager to be viewed from any computer at any time E.g. in the Operating Room or from any pc that is connected to the hospital network.*



*Hands free operation via the footswitch enables you to have total control over the camera and patient position giving you the best quality images!*



The IVM is available as a mobile stand alone stack or integrated into one of Margen Medicals ENT treatment systems.

The IVM runs on a Windows operating system and we can offer a range of tailor made pc's to suit your requirements.

And if you have specific requirements for the functionality? Our specialists can adapt the application to your unique situation to further optimize its use.



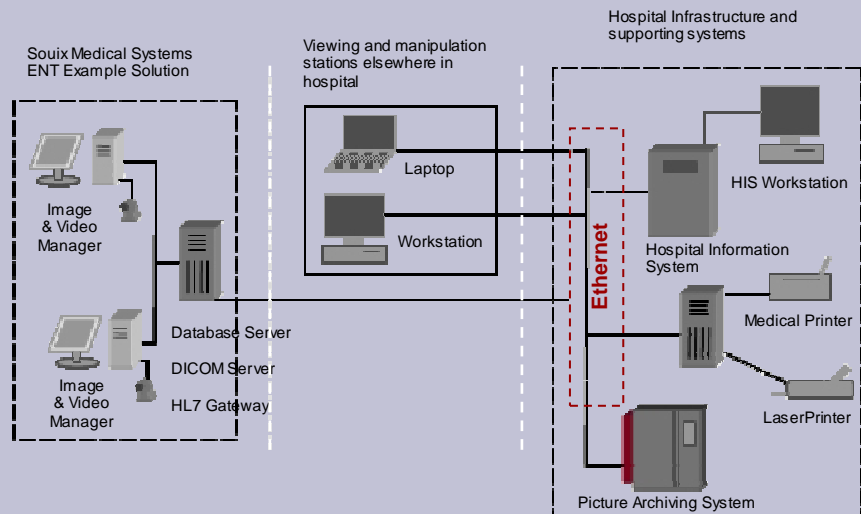
Increasingly more hospitals want to process their data digitally. Above all, they want their hospital systems to communicate with each other.

But in reality, a large number of diagnostic systems are not ready for digital connection.

One of the important extra features of the Image/Video Manager is the gateway that provides the connection to the Hospital Information System (HIS) and the Picture Archiving and Communication Systems (PACS). In order to exchange data with these systems, two accepted standards are supported:

- Digital Imaging and Communications in Medicine (DICOM) for processing the image data
- Health Care Industry Level 7 (HL7) for the exchange of patient data

The Image and Video Manager gives hospitals and doctors a total solution for the retrieval, review and exchange of patient data.



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