

MEDICAL

MEDICAL CARE
AMBULANCE
FIRST AID
NURSE
DOCTOR
HEALTH



Dynamic Media Engine

MEDICAL CARE
AMBULANCE
FIRST AID
NURSE
DOCTOR
HEALTH



HEART
DOCTOR
HEALTH
PULSE

MEDICAL AND DENTAL SOLUTIONS

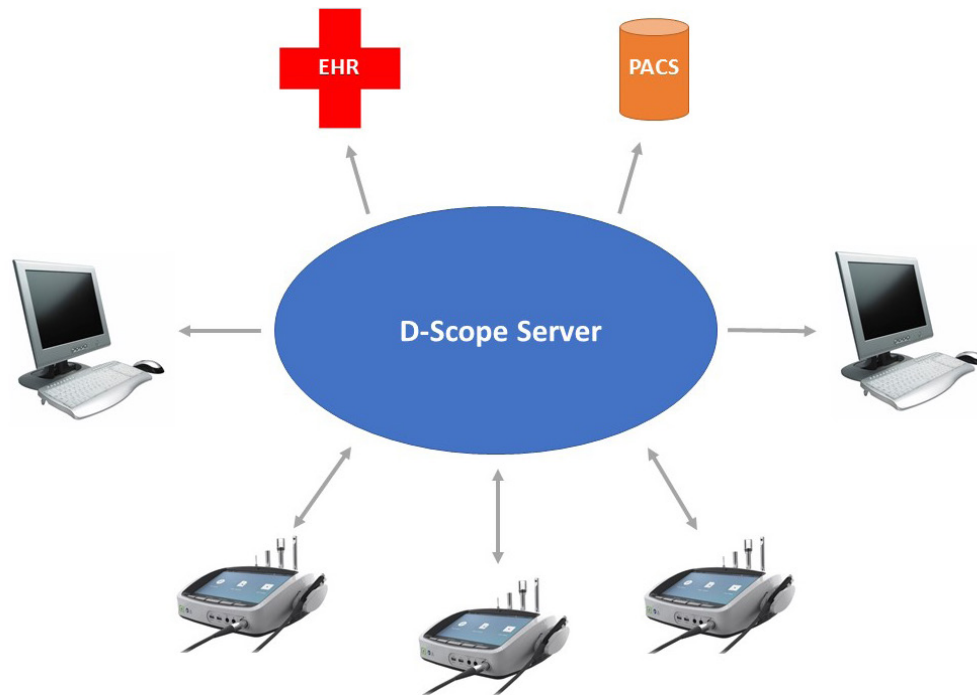
- **Auto synchronization**
- **Centralised media storage**
- **Access data from any device**
- **Integration with EHR systems**
- **Create media-rich reports**
- **Powerful video editing**
- **HD image acquisition**

The D-Scope® Dynamic Media Engine is an enterprise class suite of capture and storage tools for all medical media (images, video and audio) which includes technology for EHR integration, annotation and analytics. The D-Scope® Server enables multiple ProEX Telehealth Imaging Hubs to be networked to a central repository thereby providing access to all media from any ProEX or PC.

Simplify your medical imaging and remote patient screening requirements with ProEX and the Dynamic Media Engine from D-Scope®. All data is stored centrally to ensure the highest level of integrity and security. Backups can be scheduled from the server to provide peace of mind for you and your IT support team. Data can also be stored off site sent to PACS in DICOM format.



Introducing the Dynamic Media Engine



Media and patient data are automatically synchronized between each of the ProEX units and the D-Scope® server to ensure the devices are always up to date with the latest information. ProEX Units can be removed from the network at any time for offsite patient screening or remote imaging applications with all media being stored locally on the device. As soon as the ProEX is reconnected to the network, all data and images are automatically synchronized with the D-Scope® server making it available to any ProEX or PC. Network connectivity from the ProEX can be hardwired or over WiFi.

The D-Scope® Media Tagging Features make it easy to search for patients, procedures and clinical diagnostic data at any time. Searchable clinical keywords can be added to any media thereby simplifying the search for specific media files in the future. Add graphical annotations and mark areas of importance for future reference. The software also facilitates on-the-fly video editing to create 'highlight reels' from long-form procedures thereby minimizing post procedure editing. Take advantage of the powerful D-Scope® Software to generate impressive reports suited to your specific requirements.

Features & Benefits

- Bidirectional communication between the server and the ProEX units
- Automatic synchronization of all media to the server
- Integration with your existing infrastructure and EHR
- Enhanced security of data with centralized storage
- Access media from anywhere through the D-Scope® Browser
- Share media with patients and colleagues

Simplify your medical imaging requirements with the ProEX and the D-Scope® Dynamic Media Engine from Visionflex