





## SYSTEM OVERVIEW

**Evidence DReam** is a fully digital remote controlled table equipped with a full-field Flat Panel Detector (FPD) for both radiography and fluoroscopy (RF).

Digital technology allows an **instantaneous** image display that can be post-processed and sent for archiving or printing.

Cassette handling is a thing of the past and productivity is dramatically increased in the radiology department.

**Evidence DReam** boosts your workflow and provides the best possible return on investment.

Using an FPD ensures outstanding

image quality at lower patient Xray dose to enhance diagnosis capabilities.

**Evidence DReam** allows you to customise the look and feel your environment.











## **PATIENT COMFORT**

Evidence DReam makes life easier; the remote control console, equipped with proportional control joysticks, provides fast and intuitive positioning. At the patient-side console, all important controls are instantly accessible.

The new variable height design of **Evidence DReam** ensures comfortable patient access and easier patient positioning.

The table offers exceptional head-to-toe patient coverage. Smart Access\* (an additional 120 cm tabletop movement) facilitates less strenuous transfer for the immobile patient.







\* option



### **MULTIPURPOSE**

A well-proven proven digital imaging system ensures excellent image quality and fast examinations for radiographic and fluoroscopic procedures.

The full-field FPD, integrated in the table allows unrestricted chest and pelvis procedures.

Realtime digital fluoroscopy and instantaneous digital radiographic image display is provided on the acquisition console.

Evidence DReam offers new clinical tools for maximum efficiency and effectiveness.

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A large range of FPD\* is available to suit to your needs.

Digital technology allows you the freedom to mix and match different types of detector: fixed and portable, wired and wireless in the same room.

Differents formats are available to cover all procedures and every eventuality: from extremity imaging to stretcher-based radiography.

Additional Flat Panel Detectors enhance the versatility of the system for an unsurpassed digital RF solution.









#### DOSE REDUCTION

The latest generation of Flat Panel Detector reduces patient X-ray dose significantly; important for all but especially in paediatric imaging procedures.

The DReam camera\* allows radiation - free positioning. The collimator format can be pre-programmed\* in each anatomical protocol.

The Dose Area Product (DAP)\* is displayed for each image with the resultant value recorded in the DICOM header.

#### WORKFLOW

Image quality, dose, workflow and data management are the key questions in medical imaging. Thanks to its advanced DICOM capabilities, Evidence DReam has all the answers.

#### **▶** ENHANCING PRODUCTIVITY

Procedure time is significantly reduced thanks to the **instantaneous** preview image. The processed image is ready seconds later for sending or printing using DICOM standard protocols.



### **ADVANCED APPLICATIONS**

Evidence DReam studies requiring full spine and long leg imaging are fully automated and include:

- Automatic positioning of the tube and the detector
- Acquisition of 2, 3 or 4 images
- Erect and supine imaging capability
- Seamless automatic pasting on the Dream View\* console

Dream View\* is a multimodality console that includes tools and measurements for accurate diagnosis.

Digital technologies allow STEPHANIX to provide a wide range of visualisation consoles and archiving solutions to meet your every need. All these solutions are user-friendly, intuitive and scalable.

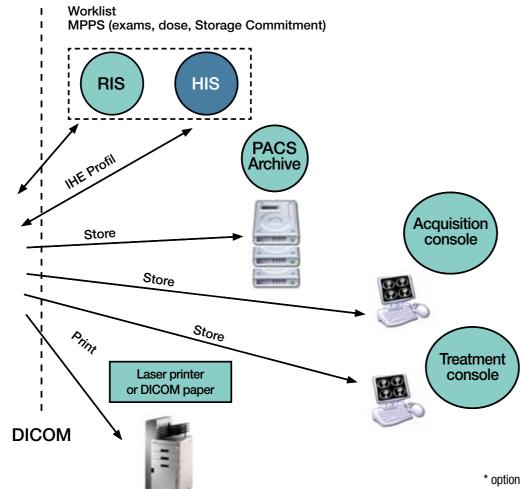




### DX modalities



Example of the IT process.





\* option





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## Latest generation digital radiography solutions with Integrated, Dynamic, Portable, Wired and Wireless detectors



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