

MOVIX SERIES DREAM

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SEE THOROUGHLY, ENSURE SAFETY

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SYSTEM OVERVIEW

Movix Series DReam takes mobile radiography to a new dimension.

STEPHANIX leads the way with the most powerful range of mobile units (from 20 kW to 50 kW high frequency), equipped with single or dual Portable Flat Panel Detectors (FPD).

An integrated computer enables **instantaneous** image display, immediate image processing, local storage and networked archiving.

The lightweight Portable FPD is as easy to use as a conventional X-ray cassette. When procedures are completed the Portable FPD is simply placed back into the convenient storage compartment.

Then, **Movix Series DReam** is ready for action once again - in the emergency room, adult and neonatal intensive care units as well as by any hospital ward bedside, in fact anywhere that mobile radiography is needed.



FREEDOM

A modern design allows all radiographic procedures to be performed without having to move the patient. The name "**Movix Series Dream**" is synonymous with effortless.

The pressure sensitive driven handle allows the user to control the speed (up to 5 km/h) of the mobile and the unit with stops immediately just by releasing your grip.

With a slimline and compact design, the **Movix Series DReam** glides along busy corridors and offers

optimum manoeuvrability at the bedside.

Light and easy to position, the telescopic tube support arm has a generous reach of 125 cm for a convenient positioning even for ICU bed dimensions. The ability to rotate the X-ray tube, the tube support column and the collimator accommodate any positioning requirement.



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SMARTER

With unsurpassed flexibility, **Movix Series DREAM** is the ideal tool for the busy radiology department.

Accurate positioning can be performed from the duplicated controls located on either side of the X-ray tube assembly.

Designed to respond to your needs, **Movix Series DREAM** is equipped with large diameter wheels that make it easy to pass over lift doorways and steps as large as 6 cm.



SAFER

As user and patient safety is always our first priority, the **Movix Series DREAM** combines digital imaging with the most advanced safety features.

When **Movix Series DREAM** is left in standby mode, the unit can be securely locked with a key but, conveniently, battery charging can still continue.

A Dose Area Product* (DAP) meter displays the patient dose for each exposure and the DAP value is also included DICOM header.

Safety bumpers stop the units drive motors when it comes into contact with an obstacle to prevent any damage.

The tech switch* is a cordless infrared exposure hand switch allowing the maximum distance to be achieved by the user prior to X-ray emission for added radiation protection benefit.

* option



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TOUCHSCREEN CONTROL

Easy to use, the intuitive user interface allows programming of almost unlimited anatomical protocols. High-quality preview images are displayed **instantaneous** prior to transmission using the industry standard DICOM interface.

Advanced communication features have been added reducing the time required to share clinical information.

- USB devices
- CD/DVD Burner
- Ethernet cable
- Wifi

The integrated digital technology provides the highest image quality at the lowest dose.

A large range of Flat Panel Detectors is available to suit to your needs and provides optimum flexibility :

- **Multipurpose solution** with portable and detachable Flat Panel Detectors available in several sizes
- **Wireless solution** for a maximum of freedom with slim, lightweight Flat Panel Detectors.



IMAGE MANAGEMENT

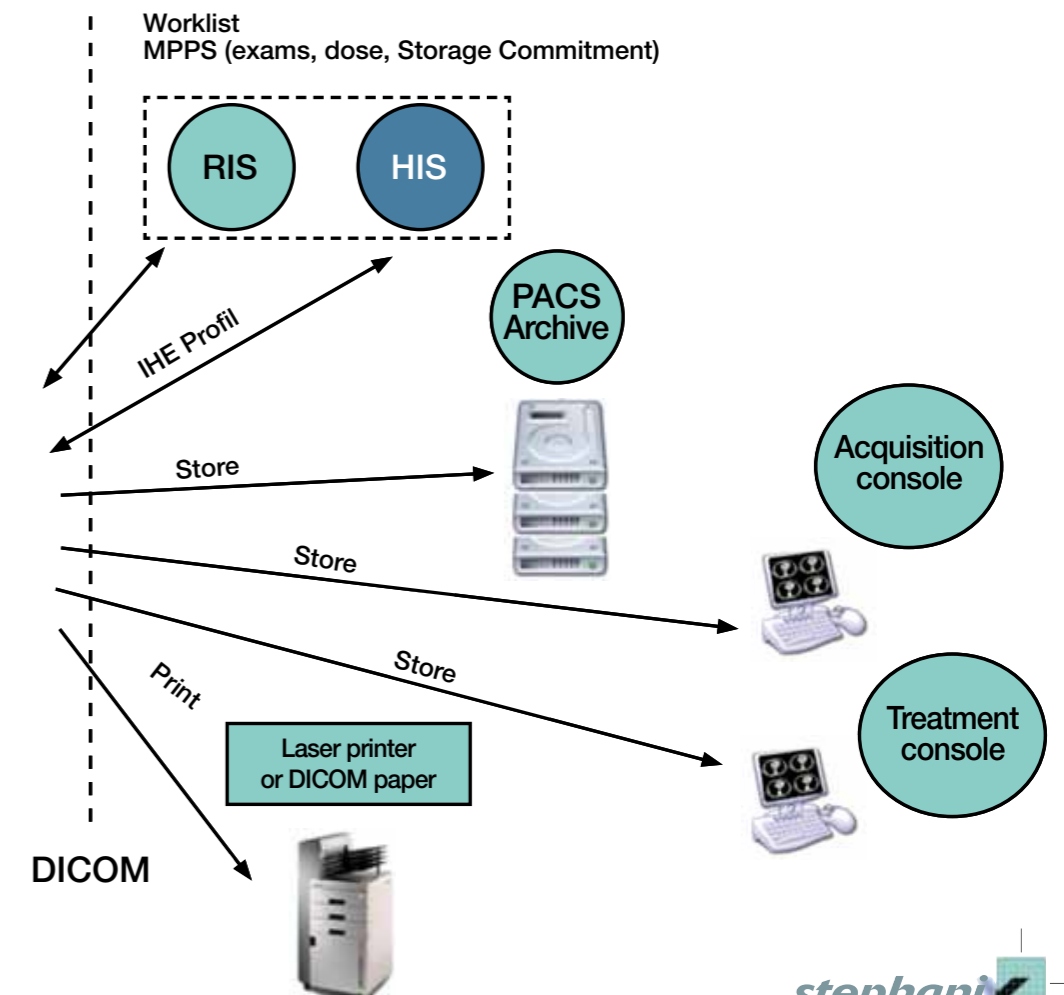
Managing the explosion of digital data in healthcare is becoming increasingly complex. The need for an effective approach to information management and storage has never been greater and STEPHANIX has this. STEPHANIX has far exceeded the basic functions of conventional storage to offer unique information management solutions with high-level features that focus on more efficient management and preservation of your data.

The **Dream View*** is an additional multimodality workstation, which provides diagnosis tools, CD/DVD burning functionality and DICOM 3.0 compliant capability.

* option



DX modalities



Example of the IT process.

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



STATIF PRO DREAM
Universal systems



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