



**S-CAPE® dicom viewer**



**Software for all**

- S-CAPE®/PLANILUX® medical multiconsole** - Terminals for the operating room
- S-CAPE®/PLANILUX® viewing station** - Terminals for image viewing

PACS systems for digital radiography image data management in clinics, hospitals, as well as for physicians in private practice, can create image data media (e.g. patient CDs) that cannot always be evaluated in an unrestricted manner despite adherence to DICOM standards.

The **S-CAPE® dicom viewer** enables the evaluation of practically all manufacturer-specific DICOM images with just one piece of software.

It frees the physician from  
 having to master multiple software systems  
 being confronted with variously long loading times  
 in order to pursue only one objective:

**The technically smooth evaluation of digital radiography images, cardiac sequences, as well as all other image formats that occur in healthcare.**

The **S-CAPE® dicom viewer** is available with all S-CAPE®/PLANILUX® devices, as stand-alone software, or in the S-CAPE® viewing solution program package.

The **S-CAPE® dicom viewer** satisfies the following requirements:

- Access to all image sources, e.g. patient CDs, local media, networks, PACS
- Support for practically all common data formats
- Targeted selection of image material using filtering capability (image import)
- Targeted storage of image material in various formats (image export)
- Flexible, modality-dependent layout design for images and series
- Standard functions: greyscale / contrast, measure, magnify, rotate, mirror, smooth, ROI
- Cine display of image series, cardiac sequences with ECG in real time
- Support for operation of up to 4 monitors

Recommended system requirements:

- Pentium IV or equivalent; 2 GB RAM; 20 GB free disk space
- DICOM Preset Monitor: Resolution matrix: ≥1280 x ≥1024 pixels; 10 bit Look Up Table (LUT)
- 16x CD drive recommended
- Network (for multi-user mode) ≥ 100 Mbit/s

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