

 **PacsSCAN Video™**

Pacs**SCAN Video™** lets you capture and send still images and video clips from non-DICOM scopes, cameras and other sources to PACS/EHR. Now, image-intensive departments such as radiology, cardiology, gastroenterology, dermatology and pathology have an affordable solution for visible light images. Includes a simple user interface that allows anyone to capture, annotate and edit video without prior knowledge of PACS.

Pacs**SCAN Video** supports a wide variety of analog devices and non-DICOM modalities to digitally record images that were previously documented on thermal paper, video tape or photographic film. Connects departments outside of radiology to give you a better picture of your patients' health.

Includes additional features to scan documents, create electronic forms and import multimedia files, such as JPEG/AVI/MPEG and DICOM CDs/DVDs.

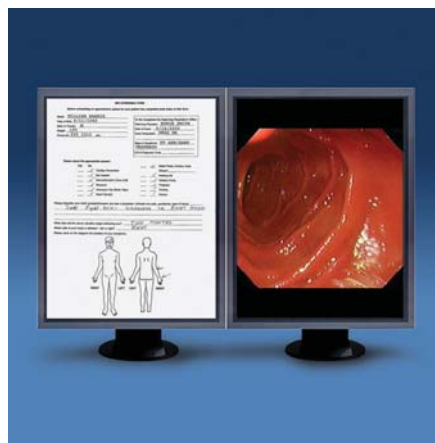
A DVR to connect non-DICOM sources and cameras to PACS/EHR

Why PacsSCAN Video?

- ⚙ **Easy** – Affordable solution for connecting GI and surgical scopes, as well as other video devices, directly to any PACS
- ⚙ **Fast** – Quickly captures still images and video using a foot pedal or scope trigger
- ⚙ **“It just works”** – Validated against a wide variety of analog devices and non-DICOM modalities

PacsSCAN Video Features

- ⚙ PacsSCAN Video System includes a PC, monitor and video capture card.
- ⚙ Digitally records video from a wide variety of scopes – full-color up to 30fps.
- ⚙ Captures a wide variety of analog devices and non-DICOM modalities found in endoscopy, ultrasound and fluoroscopy. Supports component video, such as VCRs, monitors and video cameras (YPbPr, RGB, monochrome), or composite video (NTSC, PAL, S-Video, RS-170, CCIR), or USB video capture devices even webcams!
- ⚙ Easy to use video editing lets you trim or create still frames from captured video clips.
- ⚙ Annotate video images with text, arrows and customized graphics.
- ⚙ Send video clips as either DICOM secondary capture or DICOM color multiframe secondary capture series.
- ⚙ Includes lossless and lossy JPEG2000 and JPEG image compression to decrease storage requirements and transmission times.
- ⚙ Includes PacsSCAN document scanning – import any paper document using TWAIN compliant scanners.
- ⚙ Send JPEGs, AVIs and MPEGs from files, digital cameras, USB memory sticks or flash memory.
- ⚙ Access to confidential patient information is protected by username and password for each user. Supports LDAP/Active Directory for single sign-on convenience. Automatic time-out feature logs off after a predetermined period of inactivity.
- ⚙ Interfaces to RIS worklist or DICOM Archive to provide automatic loading of patient demographics for ease of use. DICOM Modality Worklist (MWL) ensures an accurate match with patient studies. Includes extensive bar code support for rapid demographic entry.
- ⚙ Compatible with over 25 PACS solutions.



PacsSCAN Video captures video from a wide variety of sources, including endoscopes, ultrasound and fluoroscopy

Need to export your video to DICOM CD/DVD? Add **MediaWriter™** for a comprehensive document and multimedia connectivity solution.

Get Started

For more information about PacsSCAN Video, contact us at +1 925 846 9600 or email getstarted@pacsgear.