

CONVERT NON-DICOM FILES TO DICOM AND SEND TO PACS







IMAGES, VIDEOS, SIGNALS AND DOCUMENTS SUPPORT

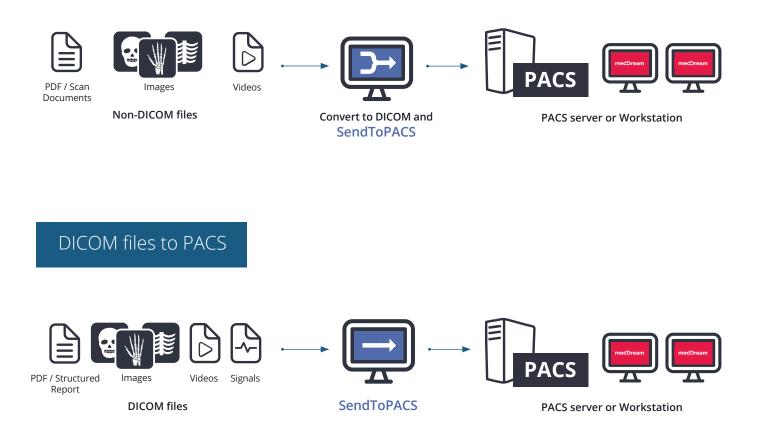




DICOM MODALITY WORKLIST



SendToPACS software converts non-DICOM images and video files into DICOM format files, and sends them to PACS server or DICOM workstation.



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video.mp4	MP4	C:\usb	Date, Time: * 2		16:38:32
video+.mp4	MP4	C:\usb		10-00-01	10:30:32
video6min.mp4	MP4	C:\usb	Description:		
			Video format: Modality:	Custom	v

Main features:

- Files conversion to DICOM with the highest possible quality;
- Selectable video conversion to DICOM as MPEG2 or MPEG4 format;
- Sending DICOM files to PACS server or DICOM workstation;
- DICOM modality worklist support, advanced worklist search;
- Connectivity verification (echo);
- Windows context menu support;
- Drag and drop files or folders;
- Multi-language support.

Customization:

- Displays worklist result in UTF-8 or Latin1;
- Possibility to query HTTP/HTTPS worklist;
- Customizable modality representation value;
- DICOM specific character set latin1 (ISO_IR 100) or UTF-8 (ISO_IR 192);
- Customizable SOP Class UID;
- Customizable video conversion process CPU resources (number of threads).

Installation requirements:

• Supports 32-bit & 64-bit Windows OS.

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SendToPACS supports the following files and formats

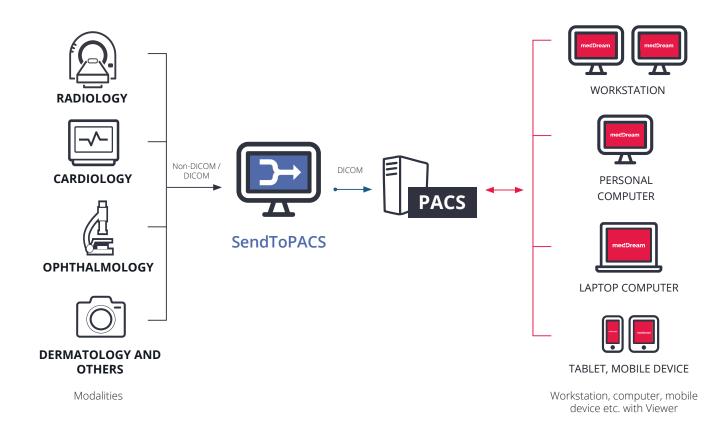
Images: jpg, png, tif, bmp, dcm.

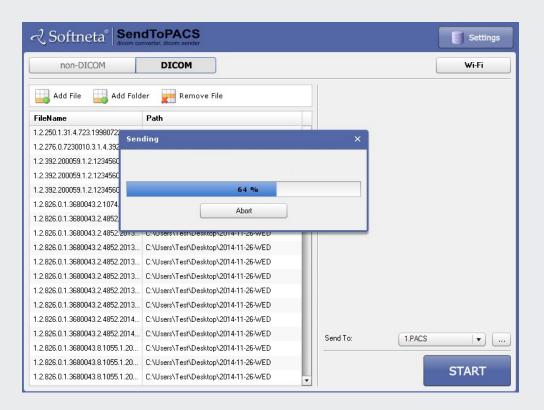
Videos: mov, mpeg, mpg, avi, mp4, mov, wmv.

Documents: Structured Report and PDF files.

Signals: ECG and others.

Workflow with SendToPACS







E-mail: info@softneta.com Phone: +370 672 42852 Web: www.softneta.com Address: K. Barsausko str. 59, LT-51423, Kaunas, Lithuania

