# **EchoPAC Export capabilities**





### ECHOPAC EXPORT CAPABILITIES

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# **Export of data from EchoPAC**

In order to get data out of your EchoPAC there are several options.

# What can be exported

### Images in different kind of formats

- Raw Data (for import into another system and further post processing)
- DICOM (for import into a DICOM system)
- AVI, MPEG or JPEG (for viewing on any normal computer without extra Software)
- VolDICOM (4D Data export for further analysis in TomTec Image Arena)

#### Measurements

• Excel (exports your measurement results from the worksheet)

### Quantitative Data

- Trace export from 2D Strain
- HDF (trace export from 4D Strain)

### Where to export to

Within EchoPAC SW only you have several possibilities to export Data. The export Medias are as follows:

- CD-R/DVD-R
- Local HDD (default: C:\EchoPAC\_PC\Archive\Export)
- USB-HDD
- USB Flash stick
- Remote Path



# **Export matrix**

Here are the export formats and also the possible media for the export.

Format									
Destination	RAW Data	DICOM	AVI	MPEG	JPG	**HDF	Excel	2D-Strain	Vol DICOM
CD-R	Х	Х	Х	Х	Х	Х	Х	Х	Х
DVD-R	Х	Х	Х	Х	Х	Х	Х	Х	Х
USB-HDD	Х	Х	Х	Х	Х	Х	Х	Х	Х
USB-Flashcard	Х	Х	Х	Х	Х	Х	Х	Х	Х
*Int HDD		Х	Х	Х	Х	Х	Х	Х	Х
Remote Path	Х	Х	Х	Х	Х	Х	Х	Х	Х

\*Limited to EchoPAC sw only!

\*\* HDF – 4D Strain

### Important note:

Remote Path was introduced in BT04 version. USB HDD was introduced in BT09. EchoPACs below this BT level will not have this functionality!

### **Export to Media**

How to do the export of the data to the different kind of Media (i.e. CD,USB) is described on some previously published newsletters. Please check out for these issues.

- How to save Images for a presentation (Store Images for presentation in Avi, MPEG, JPEG format)
- Save your images for TomTec Image Arena (Export of 4D data in VolDicom format)
- Share your images with your colleagues (Raw data export)
- How to export images from a backup medium (Raw data export)



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### Export to a Remote path

To configure the Remote Path you need to enter **Config** -> **Connectivity** -> **Tools**.

🥏 Echol	PAC PC	sw-	Only						
Archive	Config	He	lp Exit						
Imaging	Meas/Te	xt	Report	Conn	ectivity	About	Admin		
					í — —				
					Addit	ional O	utput	Tools	Forma

In the lower section of the page you can enter your configuration.

	Remote Path	
Setting for remote path used for	Save As, Export from Q-Analysis, and for exporting error I	ogs with Alt-D
Remote Path		Check
	Configurable Demote Dath Hann	
	Configurable Remote Path User	

In the Remote Path Field you need to enter the Computer – Folder Name in the following way: \\Computername\Foldername

Write	protected	Yes		Repair DICOMDIR
			Remote Path	
ietting for remote p	ath used		a a construction of the second se	error logs with Alt-D
Rem	ote Path	ICOMPUTER	RNAME/SHARED_FOLDER	Check
			Configurable Remote Path User	
The below configura og-in credential	able user a	nd password is	used for all remote paths configurable	throughout the system as secondary
User	Usernam	t.	NOTE: The default User/Past credential. No attempt is mad	sword is always used as primary log in to use the secondary if log in succeeds
	VERNOR		iution the primary	



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If this folder is only reachable using special Logon Credentials, you can enter an additional User – Password to reach this folder (Important: with read – write access!)

WIN	s protected	Yes			Repair DICOMDIR
			Re	mote Path	
etting for remote	path used fo	r Save As, Export from	0.A	nalysis, and for exporting error l	ogs with Alt-D
Res	note Path	ICOMPUTERNAMES	SHAI	RED_FOLDER	Check
		Configu	rabl	Remote Path User	
he below configu og-in credential	rable user ar	id password is used for	alte	remote paths configurable throu	ghout the system as secondary
			100.00	The state of the state of the second state of	the state of the s
User	Username		N	TE: The default UseriPassword dential. No attempt is made to u	I is always used as primary log in use the secondary if log in succeeds

Clicking the ,**CHECK**' Button should give you an OK.

#### Note:

You can also use a shared folder in a Domain (often used in Hospital networks, please contact your IT department to clarify if a Domain is used or not!), the only difference is that you need to enter your Domain User Name and the Domain Password.

