

TEAC's Content Management System

Introducing a powerful content management solution that's both easy to implement and affordable - SURGEONE



Web-based Platform



SURGEONE enables automatic archiving and access to all of your recorded video and image content for easy playback, organizing, editing and sharing, using standard browsers.

SURGEONE is designed for TEAC recorders to form a complete surgical content acquisition and management solution. It allows you to centrally and efficiently manage your hospital's surgical videos and images. Make it easy for your teams to store, access and organize surgical videos and images.

Solve these common complaints with SURGEONE

"It's so cumbersome to find that video from a large pile of DVDs and USBs for my training review."

SURGEONE makes your PC or Network Storage Device a Single Repository that's easily accessible.

"I can't find the video file I need and I have a deadline!"

You can simply search or sort by Patient Data (e.g. Name, Date, ID). Make it quick and easy!

"I want to be able to edit and make a short clip to show at the conference."

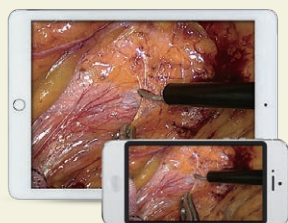
You can create short video clips by trimming and extracting from the original video. You can also change the video resolution and format to make it suitable for your needs. Designed to be easy to use with no training required.

"I would just like to share the recorded surgical videos (w/ the patient data) with only limited group of people."

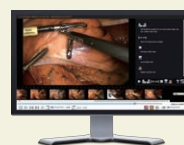
SURGEONE allows to control WHO can access the data.

Secure, Web-based Access To Surgical Content

Search, play back, and edit Surgical content from a standard web browser, with user access and privileges that can be securely managed based on defined variables



Compatible with PC & MAC



Windows 7 / 8.1 / 10
Internet Explorer 11 / Edge / Chrome

Mac OS Safari

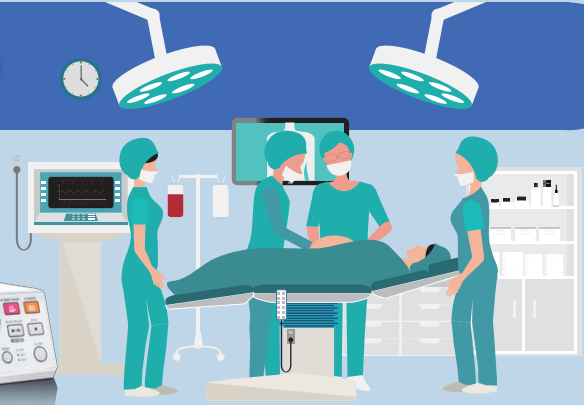
WORKFLOW

CAPTURE & RECORD

Record your Surgical Videos in crystal clear Full HD or 4K with TEAC recorders.

TEAC recorder features

- Easy, one-button recording
- A built-in front LCD monitor for live-viewing
- Capture and Save with confidence



IMPORT & ARCHIVE

TEAC recorders & SURGEONE automate the transfer of videos and images to the server.

- Back-ground file transfer from TEAC recorders.
- Save Surgical Videos & Photos with Patient Information
- Automatically compress contents (Optional)



SURGEONE Server

VIEW & ORGANIZE

Thumbnail-display all the videos on the SURGEONE server.

- Drop-down Menu for easy navigation
- Sort by Patient, Physician, Hospital Information pre-entered
- Display Videos and Photos separately

SEARCH

- Pat. ID
- Dept.
- OP Room
- Pat. Name
- D.O.B
- Sex
- Method
- Site
- OP Memo
- Ref. Ph.
- OP Ph.
- Procedure



Patient List

Thumbnail

MANAGE & SHARE

Easily edit videos and photos for optimal effectiveness.

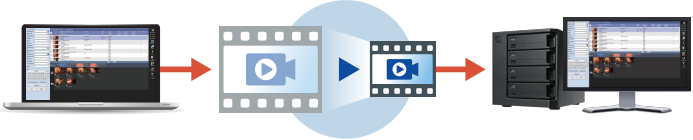
- Quick video edit
- Trimming and Masking
- Export the edited video
- Extract Photo images from Videos



Other features

Auto Video File Compression :

SURGEONE can help maximize storage space by utilizing user selected criteria such as automatically compressing large video files that have been stored on the server for a long period of time. This allows your server to store more Surgical Videos and saves storage costs.

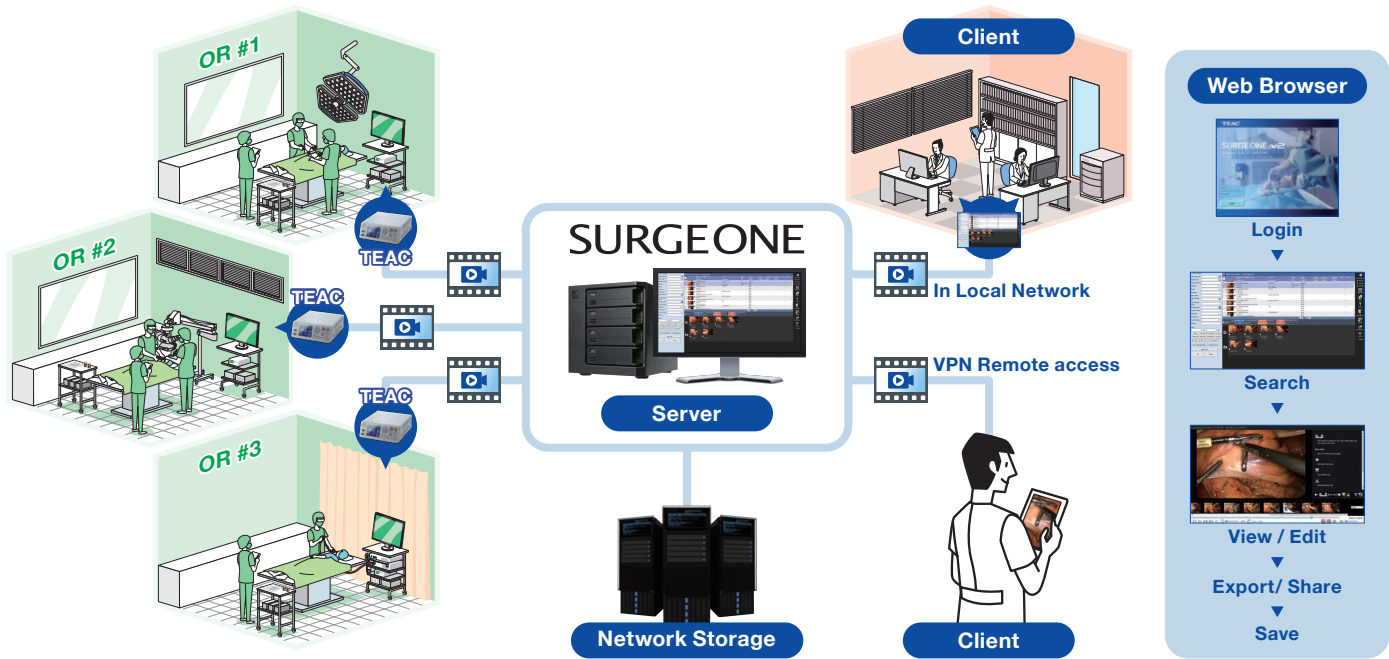


Import Patient Data :

Patient data files (CSV format) that have been output from Electronic Medical Records and other systems can be imported and tagged/added to enhance the search and the filing functionality.



System Configuration



System Requirements

Server	OS	Windows 10 64-bit or Windows Server 2016
	CPU	Intel® Core i7 (3.6 GHz) with at least 4 cores
	MEMORY	16 GB or more
	HARD DRIVE	500 GB or more (SSD recommended)
Clients	Windows: 7/8.1/10, IE 11, Edge or Chrome™ browsers, Mac: OS X El Capitan (10.11) Safari browser, iPad: iOS, Safari browser	

SURGEONE [Click here to discover more.](https://teacmv.jp/en/products/surge-one-v2/) <https://teacmv.jp/en/products/surge-one-v2/>

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