

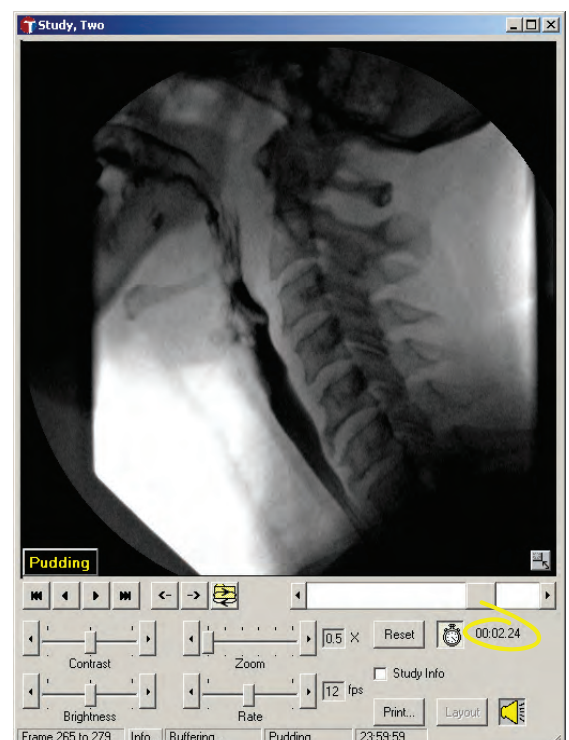
# TIMS 2000 SP & TDRS

**The Solution for recording & review of speech pathology studies!**

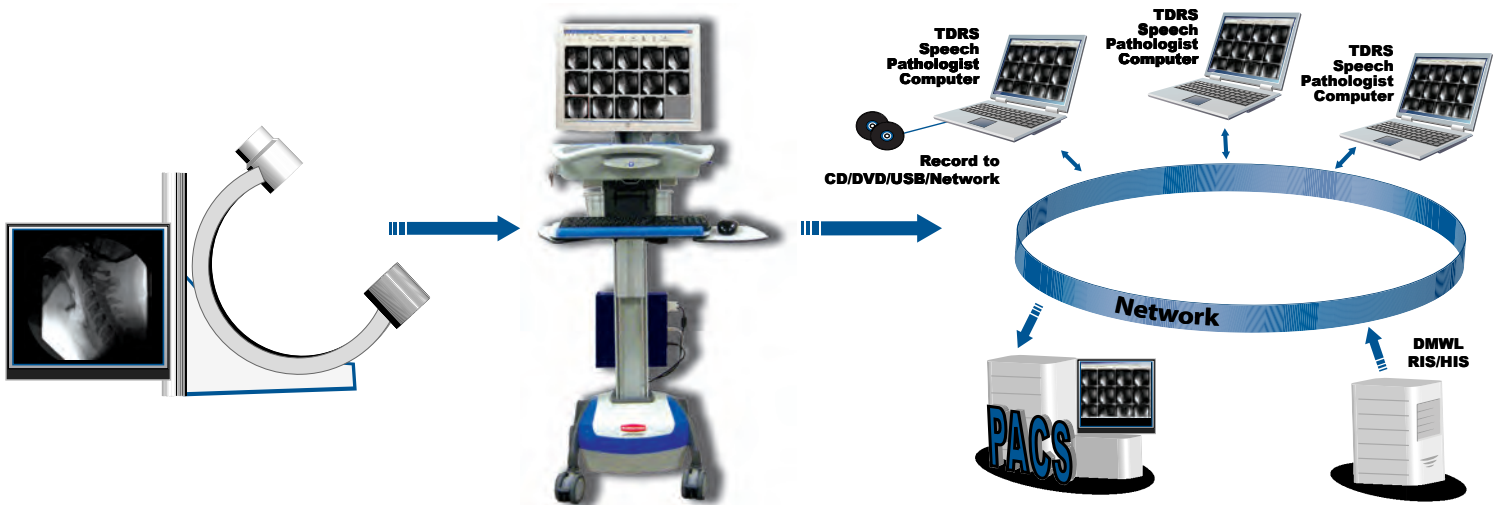


**Replace your outdated, low-quality DVD-video & video tape systems! Upgrade to high resolution, DICOM, instant access, & synced audio!**

- Windows 7 Professional 64 bit workstation
- Record the entire procedure
- High resolution video at 30 frames per second
- Record from any fluoroscopy or FEES system (or any medical video device!)
- Synced audio
- Instant access (no FF & RW necessary!)
- Remote review & analysis with TDRS (TIMS DICOM Review Software)
- Extensive review & analysis tools
- Stopwatch timer
- Study timer
- DICOM format for compatibility with all PACS & EMR
- DMWL for automated input of patient information
- DICOM send entire studies or portions of studies
- Archive studies to CD/DVD/USB/Network, with DICOM Viewer included
- Study editing tools
- Custom annotations
- Add audio comments
- Customized workflow
- Comprehensive Support & Maintenance



# TIMS 2000 SP & TDRS



## Workflow, Workflow, Workflow!

With over 3000 systems installed worldwide, TIMS Medical has worked extensively with speech pathologists to optimize workflow to make their recording, review, and analysis of modified barium swallow (MBS) studies more efficient. The result is customizable workflows from the extremely simple to the power user, and everything in between! For example, for the simplest workflow: (1) Input the patient information by a simple query of the DMWL from your RIS. (2) Record the entire speech study with synced audio automatically (with no interaction necessary with TIMS) from the fluoroscopy system. (3) Send the resulting DICOM study (with one click!) to PACS and/or a TDRS system in the speech pathology lab or office. For power users, extensive functions are available on both the TIMS recording system in the fluoroscopy room, and on the TDRS remote review system:

- Custom swallow consistency labels can be annotated on each video segment
- Editing of the studies
- Swallow segments can be timed with a stopwatch timer in 100s of a second
- Extensive review & analysis with backward play, play at any frame rate, frame-by-frame analysis, contrast / brightness / zoom
- Add audio comments to the study
- And much, much more!

## TIMS DICOM Review Software (TDRS)

TDRS is a software-only version of the TIMS system (no video acquisition hardware). TDRS can be installed on any Windows 7 or Windows XP computer in the speech pathology lab, office area, or anywhere in the hospital. To speed workflow and immediately free up the fluoroscopy suite for the next patient, the speech study can be instantly sent over the hospital network from the TIMS system in the fluoroscopy suite to one or more TDRS systems throughout the hospital. Speech pathologists can then edit, annotate, review, and analyze the studies, free from the pressure of creating a bottleneck in the fluoroscopy suite, in the comfort of their own office or lab area.

### Ordering Guide

#### TIMS 2000 Package (no audio)

Includes 17" LCD monitor, standard onsite installation & training, Video Isolator, Trigger Kit, & TDRS.

#### TIMS 2000 Package with Mobile Cart (no audio)

Includes 24" touch screen monitor, mobile cart, standard onsite installation & training, Video Isolator, Trigger Kit, & TDRS.

#### TIMS 2000 SP Package

Includes 17" LCD monitor, standard onsite installation & training, Video Isolator, Trigger Kit, & TDRS.

#### TIMS 2000 SP Package with Mobile Cart

Includes 24" touch screen monitor, mobile cart, standard onsite installation & training, Video Isolator, Trigger Kit, & TDRS.



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