

Digital Endoscopy Image Capture

The image capture component integrates seamlessly into Unisoft's endoscopy reporting tools and is compatible with all equipment manufacturers – Olympus, Fujinon, Pentax and Storz.

What's in the kit?

The kit comes complete with video card, cabling, software and installation. The images can be taken directly from the endoscopy light box or Sony monitor and triggering the capture of the images can be effected from the endoscope or by a footswitch.

The kit does not include a colour printer.

If you would like a demonstration
or further information please
call Unisoft on 0208 367 2103

By taking the images from the Sony monitor, DigImAK is independent of the supplier of endoscopy equipment and type of 'scope being used.

Thus the DigImAK software can handle videoscope, EUS and x-ray images. Videoscope images grabbed from the monitor are automatically cropped of their black surround to show just the region of interest.

When images are attached to a "site" in the Reporting Tool the software automatically recalls images taken from the same part of that patient's anatomy in previous procedures. They are offered up side-by-side with the current images thus facilitating quick on-screen comparisons of, for example, pre- and post-therapy images.

The images are stored in JPG format and therefore can also be incorporated into Word documents and PowerPoint presentations.

