

VIDEO STROBOSCOPY

Innovative Design • Quality & Value



with
Endodigi
Image & Video
Capture Technology



ECLERIS 
MEDICAL EQUIPMENT MANUFACTURER

VIDEO STROBOSCOPY

Ecleris Video Stroboscopy delivers new technology to stroboscopy that is simple to use and affordable. Our new Xenon to Xenon light source with automatic transition, high resolution video camera plus capture system, combines all the tools you need for your busy clinic. From video and image documentation to full function xenon stroboscopy, Ecleris has a solution for you.

Endodigi

Endodigi is a very easy to use Video & Image capture system with a patient database. Capture, Save and Retrieve images and videos on demand with a simple report system and expert options.

- Watch real time while recording.

Stroboscopy Cart

Cart carries holder tubes for flexible & rigid scope or fluids. Plus a convenient holder for camera & light cable.

PC Base System

PC Base System. Multiple computer and monitor options with Windows 7 or Win XP.



Video Camera

High resolution single CCD Video Camera with Composite and S-Video outputs. Multi-function controls at your fingertips (white balance, anti-moira, window and endodigi control).

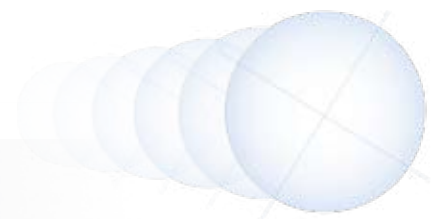
Xenon to Xenon Strobe

New Xenon continuous light source to Xenon Strobe with an automatic transition when the voice is detected. Works well with flexible fiber optic scope.



Everlux

Everlux LED100 is a bright, super white light source with a lamp rating of 50,000 hours. This continuous light source includes a Pro Cam Processor providing a low profile light / video base system.



ENDODIGI

Endodigi is a digital video capture system designed to work with your video camera.

Endodigi will automatically save video/images to a data base. The data base is stored on a PC by patient name or chart number within the program with easy export options of patients exams.

Endodigi combines a software and hardware interface that is easy to understand and simple to use. View live video while recording video with sound or just capture images.

We have designed a system with the busy practice in mind. This system is a seamless extension of your endoscope and can enhance your patients understanding of their visit and provide an excellent documentation tool for your practice.



Endodigi EN102

ENDODIGI FEATURES INCLUDE

- Patient Data Base (with quick search)
- Image or Video Capture
- Compare Image
- Edit Video or Image
- Annotate Image
- Export Image or Video (jpeg, wmv and pdf)
- Patient Report (Custom)
- Expandable to Network
- Foot Pedal Start/Stop

ECLERIS

Pro Cam VI310 with Zoom Coupler HC205Z



The Ecleris Pro Cam is a high resolution (500 lines) office camera. Integrated features found on camera head include white balance, anti morea filter, window option and Endodigi remote control. The Pro Cam comes available with standard or zoom c mount endo-coupler, sold separately.

Endoscopes for Stroboscope and Endoscopy

Ecleris offers flexible and rigid endoscopes for clinic use, with multiple light source options portable or standard.

Rigid Laryngealscope LR0870000



Flex Endoscope FE101



To learn more about Endodigi please contact us at:

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SPECIFICATIONS

<p>Strobe Light</p>		<p>SL102</p>	<p>Size: 11.8 x 5.5 x 15.16 (With x high x depth) Wight: 14.3lb Input: 110/220V, Power: 350W Lamp: 180W, Xenon Strobe, Xenon Continuous Working Range: 76 – 1100Hz. Light Temp. 6000 Kelvin</p>
<p>Everlux</p>		<p>LED100</p>	<p>Light Temp: 5900Kelvin Size: 4.7 x 12 x 6.1" (12 x 30 x 15.5cm) Voltage input: 90V-240V 50/60Hz Power consumption: 175W</p>
<p>Endodigi</p>		<p>EN102</p>	<p>Weight: 3Lb Size: 4.72 x 1.57 x 9.84" (12 x 4 x 25cm) Resolution: 24bits RGB Interface: USB 2.0 File formats: jpeg (pictures), wmv9 (video)</p>
<p>Pro Cam & Coupler Standard Coupler Zoom Coupler</p>		<p>VI310</p>	<p>Resolution: Pal 625 Lines, NTSC 525 Lines CCD: 1/3" Shutter: Up to 1/100,000 per sec. Video out: Composite / SVHS Voltage: 110-240V 50/60Hz</p>
<p>Pro Cam Processor</p>		<p>HC220</p>	<p>Size: 6 x 5 x 2" (15 x 13 x 5cm) Voltage: 90-240V Outputs: Composite Video / SVHS Endodigi control</p>
<p>Cart</p>		<p>CART201</p>	<p>Size: 70 x 29 x 26" (Tall x long x wide) Unloaded Weight: 76lb</p>
<p>Rigid Endoscopes 10mm Autoclavable 8mm Non-Autoclavable 6mm Non-Autoclavable</p>		<p>LR101 LRO87000 LRO67000</p>	<p>Diameter: 10mm Angulation: 70 degrees Diameter: 8mm Angulation: 70 degrees Diameter: 6mm Angulation: 70 degrees</p>
<p>Flex Endoscopes</p>		<p>FE101</p>	<p>Diameter of insertion tube: 3.4mm Working length: 300mm Field of View: 85 degrees Bending Range: 130 degrees up and down Image transmission: Fiber Optic bundle</p>
<p>Computer System</p>		<p>COMPUTER</p>	<p>Minimums requirements: OS: WinXP, WinVista (not recommended) Windows 7 Processor: Intel Pentium IV 2.5 Ghz or better AMD Athalon 64, 2.5 Ghz or better</p>

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