Surgnova Healthcare Technologies

DeepEye™ EVS200
3D VIDEO ENDOSCOPY SYSTEM

- **Support Both 3D And 2D Modes**
- **Fog-proof Function**
- **Brilliant Image Quality**
  Real 3D technology with rich depth perception
  Native FULL HD image in both 2D and 3D perception
- **Integrated Design**
  Built-in video recording and picture capturing
  Built-in light source , no external light source and fiber cable
  All system functions are controlled with the laparoscope handle
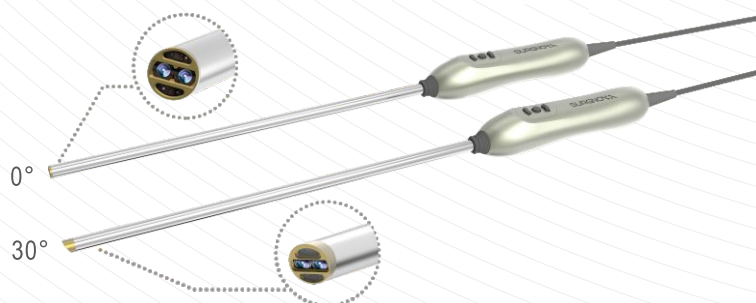
Brilliant 3D World, DeepEye™ Opens for You

DeepEye™ 3D Video Endoscopy System is designed to deliver real 3D perception with two independent sensors (CMOS). Powered with unique Fog-proof technology, DeepEye™ significantly shortens operation time, enhances procedure precision and safety. Meanwhile, the integrated system offers more operation convenience, space and cost effectiveness.
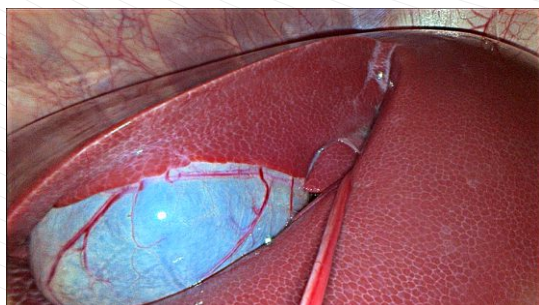
DeepEye™ 3D Video Endoscopy System-Processor

Items	Specification
Resolution	1920×1080p FULL HD
Video output port	2×Display Port, 1×HDMI, 2×DVI-D
Control port	2×USB for keyboard and mouse, 1×Ethernet
Video export port	Export recorded video from Processor to U disk
Built-in Storage	Up to 10 hours FULL HD video clips
Frame rate	60 frames per second

DeepEye™ 3D Video Endoscopy System-Endoscope

Items	LPS31000	LPS31030
Outer diameter	10mm	10mm
Working length	338mm	340mm
Direction of view	0°	30°
Field of view	91°(Diagonal)	85°(Diagonal)
Sterilization	Autoclavable	Autoclavable

Unmatched Fog-proof Function

Ultraclear view with DeepEye™ Fog-proof Function

Conventional Endoscope

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