

# ENDO-ONE VISION HD TRIO

▶ SDI ▶ HDMI ▶ AV RECORDER

**3in1** Video Recorder  
for Surgical Procedures



## FEATURES

- ▶ Record the signal as : SDI (1080p 60) / HDMI (1080p 30) / AV.
- ▶ Also Record 4K video in 1080p30.
- ▶ One click recording, one click stop
- ▶ Record videos on Pen drive/Hard Disk.
- ▶ Full HD snapshot function.
- ▶ Support Remote Control (IR).
- ▶ Instant Playback & Pre-set schedule recording.
- ▶ OSD/Menu control with multi-languages.
- ▶ HDMI pass-through (output) without latency.
- ▶ Recording data rate up to 16Mbps in MP4 (H.264) format.
- ▶ Recording resolution can be switched to 720 or 1080.
- ▶ Compact, light weight & easy-to-operate device.



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## Product Definition

No.		
1	5V/2A	-
2	HDMI Input	HDMI 1.4 UP TO 4K30hz
3	AV INPUT	AV / L / R, CVBS
4	HDMI Output	Output up to 1080 60hz
5	Micro usb2.0 ( USB to PC)	Pc Mode
6	USB2.0	U disk or hard disk (32G or 2TB)
7	Line Out 3.5 mm	Headphones, speakers, etc.
8	Mic in 3.5 mm	Microphone, audio input
9	Infrared reception	
10	SDI INPUT	3G/HD/SD-SDI
11	USB LED	
12	SDI/HDMI/AV	SDI/HDMI/AV LED
13	1080 / 720	1080 / 720 LED
14	Power LED	
15	Resolution switching 720/1080	
16	SDI/HDMI/AV Source switching	
17	Record / Stop	



## Connectors

- ▶ HDMI input/output and SDI
- ▶ CVBS / Microphone input / Audio out
- ▶ USB 2.0 up to 32G external hard drive up to 2TB (IDE and SATA/2.5" & 3.5"/7200, 5400, 4200), SSD Hard disk
- ▶ USB output to PC
- ▶ Power 5V/2A input



## Video Resolution :

<b>HDMI / SDI Input :</b>	3840x2160 (30p), 2560x1440 (60p) 640x480—, 1920x1080(60P)
<b>HDMI Output :</b>	1920x1080 (60p), 1280x720 (60p)
<b>Recording :</b>	1920x1080 (30p), 1280x720 (60p)
<b>Loop Through Video Resolution</b>	720x480 (30p) , 720x480 (60p) , 720x576 (30p), 720x576 (60p) 1280x720 (30p), 1280x720 (60p), 1920x1080p (30p), 1920x1080p (60p), 2560x1040, 4096x2160