

Integrated LED Light Source Medical Endoscopy Camera

TV-LSH101A(4K)



TV-LSH101B(FHD)



Input Interface	4K、1080P
Output Interface	HDMI / SDI
Power Supply	AC110V~240V
Shortcut Key Function	Freeze/white balance/digital zoom
SNR(Signal Noise Ratio)	<45dB
Working Environment Temperature	0°C~40°C
Size	L336*W330*H116mm
Weight	4.2KG

Light Source Specification

Light Source Type	LED
Effective Optical Power	100W
Color Temperature	4500-6500K
Luminous Flux	2400 lm
Bright Adjustment	Support
Luminous Area	3.8mm
Service Life	30000h

Handle Camera

Image Sensor	SONY CMOS
Resolution	4K(3840×2160 pixels) 1080P(1920×1080 pixels)
FREEZE	Support
AWB(White Balance)	Support
D-ZOOM	0-8x
Brightness	1-30 steps
Support Lens Mode	PTED/Fiber/Arthroscope/Cystoscope/Hysteroscope/Laparoscope/ENT/Custom
Support Language	Chinese, English, Japanese, Korean and other languages.
Working Environment Temperature	0°C~40°C