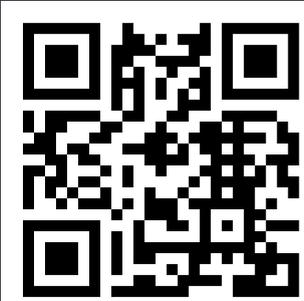


MEDICAL EQUIPMENT

# ENDOSCOPIC

CAMERA SYSTEM



# DESCRIPTION



This Full HD Medical Endoscope Camera is 1080P grade, Widely used in all Kinds of endoscopy applications, Such as ENT, Laparscope, Cystoscope, arthroscope, hysteroscope, ETC with Photo and Video record Function, One Click operation For White Balance and Picture Freeze.

<b>MODEL</b>	BM1801EC
<b>BRAND</b>	Bromedica
<b>SENSOR</b>	1/2 CMOS
<b>RESOLUTION</b>	1930(H)*1080(V) 60FPS
<b>SCAN MODE</b>	Progressive Scan
<b>HORIZONTAL RESOLUTION</b>	1100TVL(1080)
<b>FOCUSING RANGE</b>	>_(2-200)MM
<b>SNR</b>	>_40DB
<b>BRIGHTNESS</b>	Adjustable
<b>WHITE BALANCE</b>	Mannual/Auto
<b>MINIMUM INTENSITY</b>	F1.2<_ 01LUX
<b>DNR</b>	2D Noise Reduction
<b>VIDEO OUTPUT</b>	SDI*1, CVBS*1, DVI*1, HDMI*1, USB*2
<b>PHOTO/VIDEO RECORDED</b>	Supported
<b>RECORDING FORMAX</b>	MP4
<b>RECORDING RESOLUTION</b>	18MBS, 1080P, 60FPS
<b>U FLASH DISC</b>	MAX1TB
<b>HDD</b>	MAX2TB
<b>POWER</b>	AC110-240V
<b>COUPLER (OPTIONAL)</b>	F18/20/22/24/28/32/25 or Zoom 32-35

# KEY FEATURES & BENEFITS

- Import CMOS Which Bring you a Perfect image and Video Effect with 1920X1080P 60FPS resultion.
- Quick Operation for White balance and image Freeze with one Click Only.
- Function is adjustable for camera head and processor unit buttons
- Free From Electromagnetic interface, Such as Ultrasonic Knife, Plasma Knife, Electrosugical Unit, etc.
- Camera Head is Waterproof IP8X grade, Low temperature plasma and soaking disinfection is recommend,
- Fast light extinction with less than 0.2s, which makes operations smoother.
- Environmentally Friendly
- Friendly Design, Easy operation.

# APPLICATIONS

- ENT (EAR, NOSE, THROAT)
- SIGMOIDOSCOPE
- HYSTEROSCOPE
- CYSTOSCOPE
- LAPARSCOPE
- ARTHROSCOPE
- UROLOGY RESECTOSCOPE
- PROCTOSCOPE





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