

Better Vision Better Results

ENDOSCOPY/LAPAROSCOPY FULL HD CAMERA

ADVANCED IMAGING TECHNOLOGY



Easemed's Full HD Camera is the compact digital Endoscopy/Laparoscopy Camera with white balance, video recording, freezing, photo taking, storage etc. it can be equipped with network, video recording, remote consultation teaching etc.

Applicable departments: Gynecology, Urology, Hepatobiliary surgery, Orthopedics, Otolaryngology, neurosurgery, Cosmetology and other examination and operations.





Product Parameter

• Camera Device: 2,600,000 Pixels 1/2.8 "CMOS

Resolution: 1920 (H)* 1200 (V)

• Definition: 1200 Lines

Minimal Illumination: 0.3 Lux

• Gain Control: 0-30 Steps

• Brightness Control: 0-25 Steps

• Colour Gain: 0-25 Steps

• Colour Setting: warm, standard and cool

White Balance : AutoSharpness : 0-20Contrast : 0-3 Steps

• Video output signal digital : 3G-SDI, DVI, VGA, HDMI, USB

Recording Mode: Via USB Pendrive

• Supported Scope: Rigid/ Flexible

• Exposure: custom to 3 Stage

• DNR digital noise Reduction: 0-3 Steps

• Shutter speed: 1/60 - 1/60000 (NTSC), 1/50-50000(PAL)

• Camera cable: 2.8 Mtr.

• Power supply: AC220/110V +-10%

Power 25W

• Dimension: 290mm(L) X 260mm (W) X 85(H)

• Weight: 2 Kg



Easemed Electrosurgical Pvt. Ltd.









