MCC-500MD

HD Medical Video Camera (Compact)

Compact, affordable HD medical camera with Exmor CMOS. Ultra-small 40g camera head mounts on surgical microscopes and slit lamps. Full HD 60fps progressive.

1080p	F5.6	55 dB
Full HD 60fps	Sensitivity	Signal/Noise

KEY FEATURES

- Exmor CMOS Sensor
- Ultra Compact Head (40g)
- Full HD Progressive 60fps
- Flexible Cable Lengths (6-20m)
- Six Customizable Picture Profiles
- 3D Capable (dual camera sync)

SPECIFICATIONS

Image Sensor	1/2.9" Exmor CMOS (single chip)
Effective Pixels	1920 x 1080
Lens Mount	C-mount
Sensitivity	F5.6 (Typical at 2000 lx)
Signal-to-Noise	55 dB (Y) Typical
Horizontal Resolution	900+ TV lines
Gain	0 dB to 27 dB
Camera Head	27 x 28 x 49 mm / 40 g
CCU Size	200 x 62 x 240 mm / 2.3 kg
Power	100-240V AC, 50/60 Hz

CONNECTIVITY

HD-SDI OUT (BNC, HD/3G) | HDMI OUT | S-Video OUT | Composite Video OUT (BNC) | RS-232C | 3D-SYNC IN/OUT (BNC) | Remote Switch (x2)

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SAM.gov Active | CAGE: 20KG8 | UEI: K8YAY1E42BL9 | NAICS: 423450 | PSC: 6515 · 6525 · 6640 | Small Business

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