



## BLACK & WHITE SONY CCD CAMERAS

### Pro-8000 / Pro-8500

With high sensitivity & low minimum illumination level, these are ideal for indoor and outdoor, even under low light environment.

SPECIFICATION		
Model Number	PRO-8000	PRO-8500
Image Pick-up Device	SONY 1/3" super HAD CCD sensor	SONY 1/3" HR super HAD CCD sensor
Effective Picture Element	EIA: 510(H)x492(V)	CCIR: 500(H)x582(V)
Horizontal Resolution	420 TV lines	600 TV lines
Minimum Illumination	0.05 LUX @ F1.2	0.1 LUX @ F1.2
S/N Ratio	More than 48dB	
Auto Electronic Shutter	EIA: 1/60s~1/100,000s, CCIR: 1/50s~1/110,000s ON/OFF switchable	
Auto Iris Control	Video-Drive Lens & DC-Drive Lens both supported	
Gamma Characteristic	0.45	
Lens Mount	C or CS mount adjustable	
Auto Gain Control	Yes	
Back Light Compensation	ON/OFF switchable	
Synchronous System	Internal, Negative Sync.	
Video Output	1 Vp-p / 75 Ohms, BNC connector	
Power Supply	12V DC + 24V AC (Dual Voltage)	
Power Consumption	1.98 W	2.48 W
Operating Temperature	-10 °C ~ 50 °C (14 °F ~ 122 °F)	

\*Specifications subject to change without notice



## COLOR SONY CCD CAMERAS

### Pro-9200 / Pro-9600

Adopting 1/3" Super HAD CCD, these provide high resolution video quality with 0.1/0.2 LUX. Digital Signal Processing (DSP)

SPECIFICATION		
Model Number	PRO-9200	PRO-9600
Image Pick-up Device	SONY 1/3" super HAD CCD sensor	SONY 1/3" HR super HAD CCD sensor
Effective Picture Element	NTSC: 510(H)x492(V) PAL: 500(H)x582(V)	NTSC: 768(H)x494(V) PAL: 752(H)x582(V)
Horizontal Resolution	380 TV lines	470 TV lines
Minimum Illumination	0.1 LUX @ F1.2	0.2 LUX @ F1.2
S/N Ratio	More than 48dB	
Auto Electronic Shutter	NTSC: 1/60s~1/100,000s, PAL: 1/50s~1/110,000s ON/OFF switchable	
Auto Iris Control	Video-Drive Lens & DC-Drive Lens both supported	
Gamma Characteristic	0.45	
Lens Mount	C or CS mount adjustable	
Auto Gain Control	Yes	
Auto White Balance	Yes (2500K~9500K)	
Back Light Compensation	ON/OFF switchable	
Synchronous System	Internal, Negative Sync.	
Video Output	1 Vp-p / 75 Ohms, BNC connector	
Power Supply	12V DC + 24V AC (Dual Voltage)	
Power Consumption	3.2 W	
Operating Temperature	-10 °C ~ 50 °C (14 °F ~ 122 °F)	

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