

MICRO COMPACT B/W CCD CAMREA

KPC-S500 SERIES (1/3" SONY SUPER HAD CCD)



KPC-S500P3 (actual size)
(0.05LUX/F2.0)



KPC-S500B
(0.05LUX/F2.0, 150°)



KPC-S500P
(0.1LUX/F3.5)



KPC-S500P1
(0.05LUX/F2.0)



KPC-S500BW
(0.05LUX/F2.0)



KPC-S500B
(0.05LUX/F2.0)



KPC-S500P4
(0.05LUX/F2.0)

SPECIFICATIONS

MODEL	KPC-S500	
	EIA	
Image Device	1/3" SONY SUPER HAD CCD	
Signal System	60Hz	
Effective Pixels	510(H) x 492(V)	
Scanning System	2:1 Interlace	
Sync. System	Internal	
H. Resolution	More than 420 TV Lines	
Sensitivity	0.05 Lux / F 2.0	
S/N Ratio	More than 50dB	
Gamma Correction	γ=0.45	
Video Output	Composite 1 Vp-p 75(Ω) unbalanced	
Electronic Shutter	1/60 ~ 1/100,000sec Auto	
Current Consumption	100mA or less	
Power Supply	DC12V (±10%)	
Operating Temperature	-10°C ~ +50°C	
Storage Temperature	-30°C ~ +60°C	
Dimensions	25(H) × 25(V) × 28.5(D)mm (f3.6mm board lens)	
Weight	48g incl. Bracket	
Connection	4pin w / 200mm Cable	
Lens Options	Board lens: f2.1/2.45/2.95/3.6/4.3/6.0/8.0/12(mm) Pinhole lens f3.4(117°)/3.7(90°)/5.0(70°)mm-F4.0 Low LUX Pinhole lens: P1/P3(f3.7(90°)-F2.0), P4 (f4.3(78°)-F2.0)	

※ ALL SPECS ARE SAME EXCEPT LENS TYPE

WIRING DIAGRAM

