

KPC-S230C(H)

+ zoom

- » 1/3" Sony Super HAD CCD
- » High Resolution of 550 TVL
- » Board, Pinhole, Fixed Iris Vari-Focal Lens
- » Min. Illumination of 1.0 Lux/F2.0
- » Super Compact Size of Φ 23(mm) Dimension
- » Waterproof (IP67) : KPC-S230C(H)WX Only
- » Options : Digital Day & Night, Exview CCD, Mirror Mode

[Related Downloads](#)
» **OPTIONAL LENS**

KPC-S230C(H)B



KPC-S230C(H)P1



KPC-S230C(H)P3



KPC-S230C(H)P4



KPC-S230C(H)V

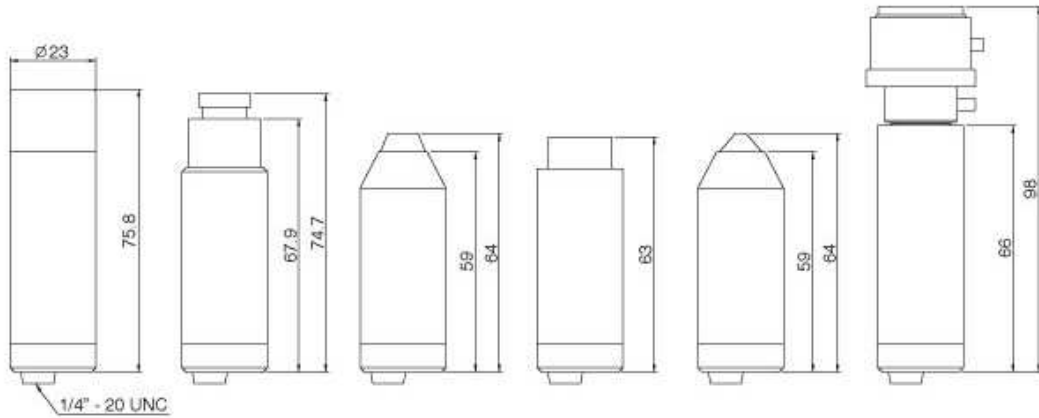
» **SPECIFICATION**

Model Name	KPC-S230C	KPC-S230CH
Image Device	1/3" SONY Super HAD CCD	
Scanning System	2:1 Interlace	
Scanning Frequency	NTSC : 15.734 KHz(H), 59.94 Hz(V)	
	PAL : 15.625 KHz(H), 50 Hz(V)	
H. Resolution	380 TVL	550 TVL
Total Pixels	NTSC : 537(H) x 505(V) / PAL : 537(H) x 597(V)	NTSC : 811(H) x 508(V) / PAL : 795(H) x 596(V)
Effective Pixels	NTSC : 510(H) x 482(V) / PAL : 500(H) x 582(V)	NTSC : 768(H) x 494(V) / PAL : 752(H) x 582(V)
S/N Ratio	More than 45dB (AGC Off)	
Min. Illumination	0.5 Lux / F2.0	1.0 Lux / F2.0
Sync. System	Internal	
Gamma	$\gamma = 0.45$	
Video Output	1.0 Vp-p Composite (75 Ω)	
Lens	Fixed Board Lens / Pinhole Lens / Fixed Iris Vari-Focal Lens	
Electronic Shutter	NTSC : 1/60~1/100,000 sec / PAL : 1/50~1/100,000 sec	
Day & Night	Digital Day & Night	
IP Rating	IP67 (Waterproof) for KPC-S230C(H)WX Only	
Operating Temperature	14°F ~ 122°F (-10°C ~ +50°C)	
Storage Temperature	-4°F ~ 140°F (-20°C ~ +60°C)	
Humidity	Less than 80%	
Power Consumption	DC12V (\pm 10%), Max. 120mA	DC12V (\pm 10%), Max. 150mA
Dimensions (mm)	Φ 23 X 75.8	
Weight	Approx. 79g	

➤ LENS OPTIONS

Type	Board Lens						Pinhole Lens			Fixed Iris Varifocal Lens
							P1	P3	P4	
Focal Length	2.45	2.97	3.6	6	8	12	3.7	3.7	4.3	4.0 ~ 8.0
Aperture	F2.0	F2.0	F2.0	F2.0	F2.0	F2.2	F2.0	F2.0	F2.0	F2.0 ~ 2.8
Angle of View	150°	130°	92°	53°	40°	28°	90°	90°	78°	89.2° ~ 44.2°

➤ DIMENSIONS



➤ MOUNTING POSITION

