

COLOR CYLINDER CAMERA

KPC-S230C SERIES (SONY 1/3" SUPER HAD CCD)



KPC-S230WX or SM230CWX
(WATER RESISTANT / LENS EXCHANGEABLE)
INCLUDING SUN VISOR (KPC-S230CWXR ONLY)



KPC-S230CWXR



KPC-S230CV
(f4~8mm)



KPC-S230CB
(0.5UX/F2.0)



KPC-S230CP3
(0.5LUX/F2.0)



KPC-S230CP1
(0.5LUX/F2.0)



KPC-S230CP4
(0.5LUX/F2.0)

SPECIFICATIONS

MODEL	KPC-S230C
Image Device	SONY 1/3" SUPER HAD CCD
Scanning Frequency	H : 15.734 (KHz), V : 59.94 (Hz)
Total Pixels	537(H) x 505(V)
Effective Pixels	510(H) x 492(V)
Electronic Shutter	1/60 ~ 1/100,000sec Auto
Scanning System	2:1 Interlace
Horizontal Resolution	380 TV Lines
S/N Ratio	More than 46dB (AGC Off)
Signal Process	Digital Signal Processor
White Balance	Automatic (2,100°K ~ 8,000°K)
Sensitivity	0.5 Lux / F2.0
Gamma Correction	γ=0.45
Sync System	Internal
Video Output	Composite 1 [Vp-p] 75(Ω) unbalanced
Power Supply	DC12V (±10%)
Operating Temperature	-10°C ~ +50°C
Storage Temperature	-20°C ~ +60°C
Operating Humidity	10% ~ 80%
Body Color	White housing is available only with KPC-S230CWX
Option	Reverse Image Bullet - KPC-SM230CWX
Dimensions	23mm(φ)
Lens Options	Board lens: f2.45(Except Water Proof and PinHole Lens Cameras)/2.97/3.6/4.3/6.0/8.0/12mm Low LUX Pinhole lens: f3.7(90°)-F2.0, f4.3(78°)-F2.0 (Not Available w/ Waterproof Housing)

★ ALL SPECS ARE SAME EXCEPT LENS TYPE

WIRING DIAGRAM

