

KPC-VSN500

+ zoom

- › 1/3" Sony Super HAD CCD □
- › High-Resolution of 550 TVL
- › Fixed Board , Pinhole, Varifocal lens
- › Super Low Illumination of 0.05Lux/Faceplate
- › Compact size of 25mm(W)×25mm(H)
- › Attractive design with non-reflective coating
- › Extreme clear cutting edge picture
- › Options : Low Voltage DC5V (KPC-VSN505), Mirror Mode

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OPTIONAL LENS


KPC-VSN500HP1



KPC-VSN500HP3



KPC-VSN500HP4

SPECIFICATION

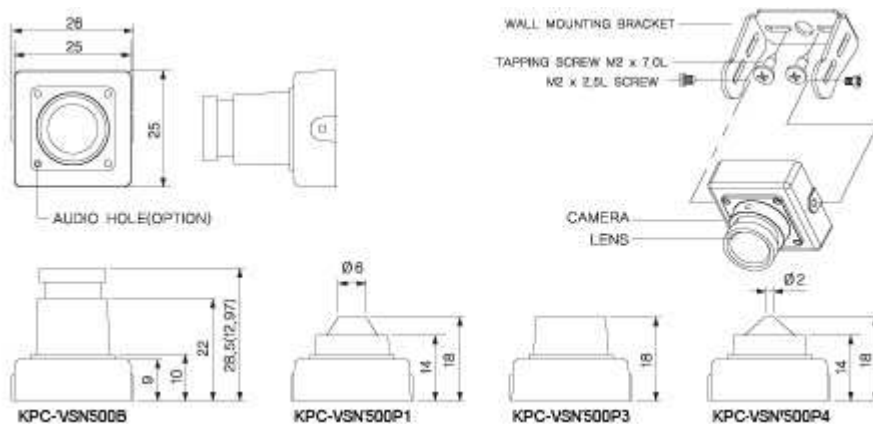
Model Name	KPC-VSN500
Image Device	1/3" SONY Super HAD CCD II
Scanning System	2:1 Interlace
Scanning Frequency	NTSC : 15.734 KHz(H), 59.94 Hz(V)
	PAL : 15.625 KHz(H), 50 Hz(V)
H. Resolution	550 TVL
Total Pixels	NTSC : 811(H) x 508(V) / PAL : 795(H) x 596(V)
Effective Pixels	NTSC : 768(H) x 494(V) / PAL : 752(H) x 582(V)
S/N Ratio	More than 45dB (AGC Off)
Min. Illumination	0.05 Lux / Faceplate
Sync. System	Internal
Gamma	$\gamma = 0.45$
Video Output	1.0 Vp-p Composite (75 Ω)
Lens	Fixed Board Lens / Pinhole Lens
Electronic Shutter	NTSC : 1/60 ~ 1/100,000 sec / PAL : 1/50 ~ 1/100,000 sec
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 (±10%), Max. 60mA
Dimensions (mm)	25 (W) X 25 (H) X 22(D)
Weight	Approx. 72g

➤ LENS OPTIONS

Type	Board Lens								Pinhole Lens			C/CS Mount
	P1	P3	P4									
Focal Length	2.45	2.97	3.6	4.3	6	8	12	16	3.7	3.7	4.3	-
Aperture	F2.0	F2.0	F2.0	F2.0	F2.0	F2.0	F2.2	F2.5	F2.0	F2.0	F2.0	-
Angle of View	150°	130°	92°	78°	53°	40°	28°	19°	90°	90°	78°	-

➤ DIMENSIONS



➤ MOUNTING POSITION

