

STANDARD DOME CAMERA

YD120CS/120CSHR/120CSHQ



- *1/3 Sony Super HAD CCD
- *High Resolution over 540TV Lines
- *Excellent Color Reproduction
- *Back Light Compensation (BLC)
- *High Sensitivity, Low Smear, High Anti-Blooming
- *Min. Illumination 0.1Lux/F2.0
- * Optional Item : YD120CS(380 Line)
YD120CSHQ(540 Line)

ITEM	YD120CSHR	
TV System	NTSC	PAL
Image Sensor	1/3" SONY Super HAD CCD Image Sensor	
DSP & Chip set	Sony SS-HQ1	
CCD Total Pixel	410,000	430,000
Sync System	Internal	
Scanning System	520line, 60 fields/sec	625line, 50 fields/sec
Min. Illumination	0.1 Lux F2.0	
Lens	f=3.6mm(optional 2.5, 2.9, 4.3, 6, 8, 12, 16mm)	
Resolution	540 TV Lines	
S/N Ratio	more then 48dB Min. (AGC OFF)	
White Balance Range	AWB, ATW (3200 ~ 10000K)	
Gain Control	AGC	
Electronic Shutter	1/60~1/100,000 sec	1/50 ~ 1/100,000 sec
Video Output	1.0 Vp-p composite video at 75 ohm	
Gamma Correction	$\gamma = 0.45$	
Operational Temperature	-20 °C + 50 °C Within 85% RH	
Power Supply	DC 12VCC / 200mA (Max)	
Dimension	118(W) x 74(H)mm	
Weight	Approx. Total 120g	