


**SPECIFICATION**

Model	KDV-V663SHR30	KDV-A811SHR30	KDV-673SHR30	KDV-J639SHR30	KDV-238SHR30	KDV-138SHR30	KDV-1200SHR30	KDV-1099SHR30
<b>Camera</b>								
CCD/CMOS	CCD				CMOS			
Image Sensor	ICX663AK	ICX811AK	ICX811AK	ICX639BK	IMX238	IMX238	HS1200	PC1099N
DSP	CXD4141GG	CXD4151GG	CXD4140AGG	NVP2090	FH8526	FH8520	FH8526	/
Horizontal Resolution	720TV Lines	720TV Lines	700TV Lines	650TV Lines	1200TV Lines	1000TV Lines	1200TV Lines	800TV Lines
Effective Pixels	976(H)×582(V)	976(H)×582(V)		752(H)×582(V)	1305(H)×1049(V)	1305(H)×1049(V)	1296(H)×964(V)	960(H)×480(V)
TV System	PAL/NTSC							
Electronic Shutter Time	Auto: PAL 1/50-1/100, 000Sec; NTSC 1/60-1/100, 000Sec							
Sync System	Internal							
Usable Illumination	0.001Lux/F2.0	0.001Lux/F2.0		0.01Lux/F2.0	0.01Lux/F2.0	0.01Lux/F2.0	0.01Lux/F2.0	0.1Lux/F2.0
S/N Ratio	≥52dB			≥50dB	≥50dB			
Gamma Correction	0.45							
Scanning System	PAL:625 Lines, 50 Field/Sec;NTSC:525 Lines, 60 Field/Sec							
Video Output	Composite Signal (1.0Vp-p, 75Ω)							
<b>Lens</b>								
Focus Length	2.8-12mm (6-22mm optional)							
Focus Control	Manual							
Lens Type	Manual							
Pixels	2M Pixels							
<b>Night Vision</b>								
Infrared LED	∅5X36PCS							
Infrared Distance	30M							
IR Status	Under 10 Lux By CDS							
IR Power On	CDS Auto Control							
<b>Camera Features</b>								
Noise Reduction	3D NR	3D NR	2D NR	2D NR	2D NR	3D NR	2D NR	NO
UTC Support	YES	YES	YES	NO	NO	YES	YES	YES
<b>General</b>								
Vandalproof Housing	YES							
Lens Angle Adjustment	YES							
Dual Voltage	NO							
IR Cut Filter	NO				YES			
Heater	NO							
Operation Temperature	-10℃ ~ +50℃ RH95% Max							
Storage Temperature	-20℃ ~ +60℃ RH95% Max							
Power Source	DC12V±10%, 700mA							
Dimension	∅131 x 93(H)mm							
Weight	800g							

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