



SPECIFICATION

Model NO.	LCDSBSSV	LCDSBSSA	LCDSBSHE	LCDSBSHD	LCDSBSFS	LCDSBSFP	LCDSBHF	LCDSBSM
Camera								
CCD/CMOS	CCD	CCD	CCD	CCD	CMOS	CMOS	CMOS	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	1200TVL	800TV Lines
Effective Pixels	976(H)×582(V)	976(H)×582(V)	976(H)×582(V)	752(H)×582(V)	1305(H)X1049(V)	1305(H)X1049(V)	1296(H)X964(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	0.001Lux/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	≥52dB	≥52dB	≥50dB	≥50dB	≥50dB	≥44dB	≥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)							
Lens								
Focus Length	3.6mm (2.8/4/6//8mm optional)							
Focus Control	Fixed							
Lens Type	Fixed							
Pixels	2M Pixels							
Auto Iris Support	NO							
Camera Features								
Day/Night	Color/ B&W	Color/ B&W	Color/ B&W	Color/ B&W	Color/ B&W	Color/ B&W	Color/ B&W	Color/ B&W
OSD Menu Language	CN, EN, FR, DE, JP, ES, PT, RU	CN, EN, FR, DE, JP, ES, PT, RU	CN, EN, FR, DE, JP, ES, PT, RU	EN, CH, SP, RU, JP, PO, GE, FR	NO	CN, EN, RU, IT	NO	NO
Defog	YES	YES	NO	NO	NO	NO	NO	NO
Sense-up	YES	YES	NO	NO	NO	NO	NO	NO
Smart-IR	NO	NO	NO	NO	NO	NO	NO	NO
Wide Dynamic Range	Real WDR	Super DWDR	DWDR	DWDR	NO	DWDR	NO	NO
Backlight Compensation	YES	YES	YES	YES	NO	YES	NO	NO
White Balance	AUTO	AUTO	AUTO	AUTO	AUTO	AUTO	AUTO	AUTO
Gain Control	AUTO	AUTO	AUTO	AUTO	AUTO	AUTO	AUTO	AUTO
Noise Reduction	3D NR	3D NR	2D NR	2D NR	2D NR	3D NR	2DNR	NO
Privacy Masking	YES	YES	YES	YES	NO	YES	NO	NO
Digital Zoom	YES	YES	NO	NO	NO	YES	NO	NO
Picture Adjustment	YES	YES	YES	YES	NO	YES	NO	NO
UTC Support	YES	YES	YES	NO	NO	YES	NO	YES
General								
Vandalproof Housing	NO							
Lens Angle Adjustment	YES, 2-Axis Bracket Built-in for Lens Adjustment							
Dual Voltage	NO							
IR Cut Filter	NO							
Heater	NO							
Operation Temperature	-10℃ ~ +50℃ RH95% Max							
Storage Temperature	-20℃ ~ +60℃ RH95% Max							
Power Source	DC12V±10%, 300mA							
Dimension	Φ 92 x 63(H)mm							
Weight	300g							