

## Vandalproof Dome Camera



## SPECIFICATION

Model NO.	ADSL20HP	ADSL20S70	ADSL20H70	ADSL20B65	ADSL20N70	ADSL20S50	ADSL20P80	ADSL20P70
Camera								
Image Sensor	1/3" SONY CMOS IMX138LQJ-C	1/3" SONY ICX811AK CCD	1/3" SHARP RJ2341 CCD	1/3" SONY ICX639BK CCD	1/3" NEXTCHIP NIS0231	1/3" SONY ICX633BK CCD	1/3" CMOS PC1099K	1/3" CMOS PC3089K
DSP	FH8520	Enhanced "Effio-E" (CXD4140GG)	RJ-9H	RJ-9H	NVP2080	RJ-9H	/	/
Horizontal Resolution	720P	700TV Lines	700TV Lines	650TV Line	700TV Lines	500 TV Lines	800TV Lines	700TV Lines
Effective Pixels	P/N: 1.37MP, 1305(H)×1049(V)	PAL: 570KP, 976(H)×582(V) NTSC: 480KP, 976(H)×494(V)		PAL: 440KP, 752(H)×582(V) NTSC: 380KP, 768(H)×494(V)	PAL: 570KP, 976(H)×582(V) NTSC: 480KP, 976(H)×494(V)	PAL: 290KP, 500(H)×582(V) NTSC: 250KP, 510(H)×492(V)	P/N: 484KP, 976(H)×496(V)	P/N: 381KP, 756(H)×504(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	0.01Lux/F1.2	0.001Lux/F1.2			0.1Lux/F2.0	0.0005Lux/F2.0	0.01Lux/F1.2	0.1Lux/F1.2
S/N Ratio	≥50dB	≥52dB			≥50dB	≥48dB	≥48dB	≥47dB
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 (4/6/8/12/16mm optional)							
Focus Control	Fixed							
Lens Type	Fixed							
Pixels	2M Pixels							
Night Vision								
Infrared LED	Φ 5X24PCS							
Infrared Distance	20M							
IR Status	Under 10 Lux By CDS							
IR Power On	CDS Auto Control							
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	CN, EN, FR, DE, JP, ES, PT, RU	NO	CN, EN, KR, JP, IT, RU, PT, ES, DE, FR	NO	NO	NO	NO
Wide Dynamic Range	DWDR	DWDR	NO	DWDR	NO	NO	NO	NO
Backlight Compensation	YES	YES	NO	YES	NO	NO	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	2D NR	NO	2D NR	NO	NO	NO	NO
Privacy Masking	YES	YES	NO	YES	NO	NO	NO	NO
Digital Zoom	YES	NO	NO	NO	NO	NO	NO	NO
Picture Adjustment	YES	YES	NO	YES	NO	NO	NO	NO
UTC Support	NO	YES	NO	NO	NO	NO	NO	NO
General								
Vandalproof Housing	YES							
Lens Angle Adjustment	YES							
Dual Voltage	NO							
IR Cut Filter	YES	NO					YES	
Heater	NO							
Operation Temperature	-10℃ ~ +50℃ RH95% Max							
Storage Temperature	-20℃ ~ +60℃ RH95% Max							
Power Source	DC12V±10%, 500mA							
Dimension	Φ 94 x 69(H)mm							
Weight	500g							