DUAL POWER DAY & NIGHT DNR COLOR CAMERA

SVS-60DNRD

The Veilux SVS-60DNRD standard box security camera is a compact superior quality with super wide dynamic range (S-WDR), day/night camera, offering extremely low lux, utilizing 2D/3D digital noise reduction technology. Veilux SVS-60DNRD utilizes the new Veilux WDXV7 DSP chip which features extremely low lux requirements as low as 0.0002 @ 15IRE with up to 512x sens-up. With the new Veilux WDXV7 DSP chip in combination with the Sony Super HAD II CCDs, SVS-60DNRD produces superior crisp images over a wide dynamic range of light conditions with extreme back light variations. Veilux SVS-60DNRD camera are ALL IN ONE INCLUSIVE camera covering all required market applications such as retail, banks, transportations, airports as well as mobile applications. The Veilux 2D/3D DNR technology utilized in this camera offer hard disk storage savings of up to 75% while recording on motion due to extreme night noise reduction.

Veilux camera designs offer on screen display feature making configuration of advanced features, easy to achieve, optimal video quality for all applications. Veilux SVS-60DNRD security cameras are the only all inclusive cameras in the industry to offer one solution suitable for all applications.

FEATURES

- 1/3″ SONY SuperHAD II CCD
- High Resolution 600TV Lines
- Day & Night
- WDR (Wide Dynamic Range)
- 3D DNR (Digital Noise Reduction)
- Zero Defect
- Eclipse Function
- Digital Zoom (x1 ~ x10)
- Day & Night Function
- Motion Detection
- LSC (Lens Shading Compensation)
- Privacy Mask (Polygonal Mosaic)
- O.S.D. Menu Function
- Sens-Up Function (x512)
- Internal / Line Lock Function
- Backlight Compensation
- RS-485 / PELCO-D
- Free Voltage Optional

AWB Auto White Balance

VOLTAGE 12DC / 24AC

BLC Back Light Compensation OFF ON

600 TV LINES

D&N NIGHT DAY

AGC Auto Gain Control OFF ON

MIRROR FUNCTION

0.0002 LUX

3D-DNR

SUPER WDR

VEILUX®
The Art of Surveillance

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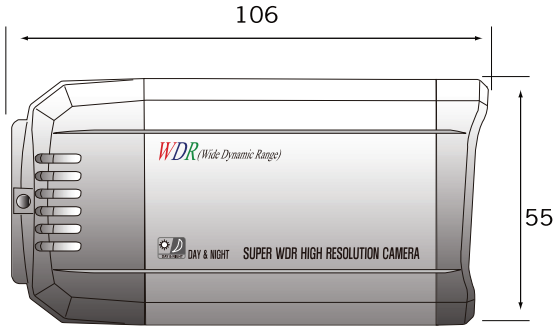
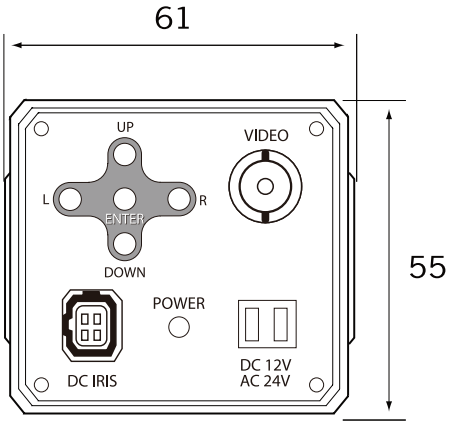
SVS-60DNRD

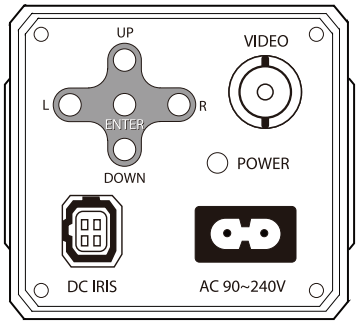
SPECIFICATIONS

ITEM		SVS-60DNRD	
TV System		NTSC	PAL
Image Sensor		1/3" SONY SuperHAD II CCD	
Sync Internal		H/V 15.734 / 59.94 Hz	H/V 15.625 / 50 Hz
Sync Line Lock		H/V 15.750 / 60 Hz	H/V 15.625 / 50 Hz
Scanning System		2 : 1 Interlace	
Horizontal Res.		600TV Lines (Max), 700TV Lines (B/W)	
Min. Illumination	Sense-Up Off	0.12 Lux (15 IRE), 0.2 Lux (30 IRE), 0.4 Lux (50 IRE) F1.2	
	Sense-Up On	0.0002 Lux (15 IRE), 0.0005 Lux (30 IRE), 0.0008 Lux (50 IRE) F1.2	
Video Output		1.0Vp-p / 75ohm Video 0.714Vp-p	
Y Correction		0.45	
S/N		More than 52dB (AGC off)	
O.S.D.		Lens, E-Shutter, Backlight, WDR, AGC, Sens-Up, White-Balance, Day & Night, Motion, Mirror, Sharpness, Gamma, Freeze, Nega, DNR, D-Zoom, LSC, Eclipse, DIS, Privacy, Communication, Sync, Camera-ID, Title	
Electrical Shutter		1/60 ~ 1/120,000	1/50 ~ 1/120,000
Privacy Masking		8 Windows (Polygonal, 8 Colors)	
Day & Night		Color / BW / Auto / EXT	
Motion Detection		On / Off	
Digital Zoom		x1.0 ~ x10	
Sens-Up (Low Shutter)		Off ~ x512	
Sync		Auto / Internal / Digital Line Lock	
White Balance		ATW / AWC / Manual / Push	
WDR		On / Off (Step 1, Step 2, Step 3)	
3D-DNR		On / Off (Off, Low, Mid, High)	
LSC / DIS		On / Off	
Eclipse		On / Off	
AGC		Low / Middle / High / Off	
Lens		C/CS Mount	
Oper Temp'/Hum'		-20°C ~ 60°C / 30% ~ 80%	
Store Temp'/Hum'		-30°C ~ 60°C / 20% ~ 90%	
Power (Max.)		12VDC / 24VAC (Free Voltage Optional)	
Dimension		61mm(V) x 55mm(H) x 106mm(L)	
Weight		About 460g	

DIMENSIONS







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