

DVC-612S

WDR & DVR BUILT-IN VANDAL PROOF DOME CAMERA



- FEATURES -

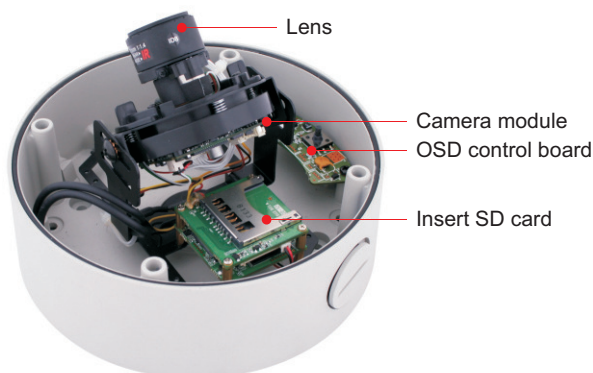
CAMERA

- 1/3" SONY Double Scan CCD
- 560TV Lines horizontal resolution (B/W : 700TV Lines)
- Excellent low light sensitivity of 0.3Lux/F1.2 (B/W : 0.01Lux/F1.2)
- Sens-up mode : x256 (0.0001Lux/F1.2)
- WDR : Wide dynamic range
- DNR : Digital noise reduction
- DIS : Digital image stabilizer
- Built-in OSD controller
- Digital zoom, Privacy, Sharpness, Freeze, Flip (H/V-REV)
- DC controlled varifocal lens
- Vandal proof dome housing
- IP66 system : Waterproof type

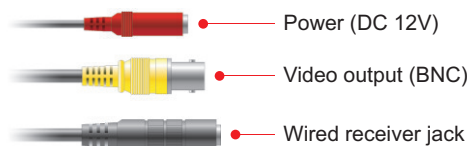
DVR

- Display resolution - NTSC : 352x240 / PAL : 352x288
- Recording resolution - NTSC : 352x240 / PAL : 352x288
- Only play mode resolution : 704x480
- SD memory card type : 2GB / 4GB / 8GB / 16GB / 32GB
- Pre/Post-recording 20sec
- Motion detection recording
- Schedule recording
- Remote controller

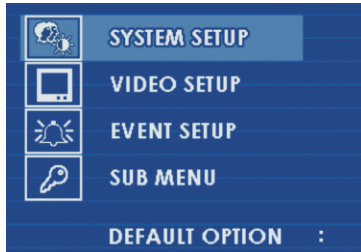
- EACH PART NAME -



- 3-AXIS GIMBAL BRACKET -



- GUI -



MAIN MENU



PLAYER PROGRAM

- RECORDING TIME -

1GB SD CARD	30f/s	15f/s	7f/s	1f/s
HIGH	2H	4H	8H	16H
NORMAL	2.5H	5H	10H	20H
LOW	3H	6H	12H	24H

- SPECIFICATIONS -

DVC-612S		
DVR	Compression Format	H.264
	Operation System	RTOS
	Only Play Mode Resolution	704x480
	Display Resolution	NTSC : 352x240 / PAL : 352x288
	Recording Resolution	NTSC : 352x240 / PAL : 352x288
	Recording Frame Rate	NTSC : 30 frames/sec / PAL : 25 frames/sec
	Recording Mode	Manual / Sensor / Motion Detection
	Storage	SD Card Memory
CAMERA	DVR Remocon	Wired receiver jack
	Signal Format	NTSC / PAL
	Horizontal Resolution	Color : 560TV Lines, B/W : 700TV Lines
	Image Sensor	1/3" SONY Double Scan CCD
	Scanning System	2:1 Interlace
	Synchronization	Internal
	Video Output	CVBS : 1.0Vp-p/75Ω
	Min. Illumination	Color : 0.3Lux/F1.2, Sens-up : 0.0001Lux/F1.2, B/W : 0.01Lux/F1.2
	Electronic Shutter	NTSC : 1/60 ~ 1/120,000 sec / PAL : 1/50 ~ 1/120,000 sec
	Signal to Noise Ratio	52dB (AGC Off, Weight On)
	Backlight Compensation	WDR / BLC / OFF
	White Balance	ATW / AWC / MANUAL / OUTDOOR (1,800°K ~ 10,500°K) / INDOOR (4,500°K ~ 8,500°K)
	Gain Control	LOW / HIGH / OFF
	Digital Noise Reduction	ON / OFF (1~32 Level adjustable)
	Day & Night	COLOR / BLACK & WHITE / AUTO / EXT
	Sens-up	AUTO / OFF (Selectable x2 ~ x256)
	Wide Dynamic Range	52dB (x128)
	Digital Image Stabilizer	ON / OFF
	Digital Zoom	ON (x2 ~ x10) / OFF
	Motion Detection	ON / OFF (8 Zone)
	Privacy	ON / OFF (8 Zone)
	OSD	Built-in (Chinese, English, French, German, Italian, Japanese, Korean, Spanish)
Input Voltage	DC 12V (±10%)	
Power Consumption	Max. 4.8W	
Operating Temp/Hum	Temperature : -10° to +50°C / Humidity : 30% to 80% RH	
Storage Temp/Hum	Temperature : -20° to +60°C / Humidity : 20% to 90% RH	
Dimension	155(Ø) x 112(H)mm	
Weight	Approx. 1kg	

* Specifications are subject to change without notice.