

# HDview



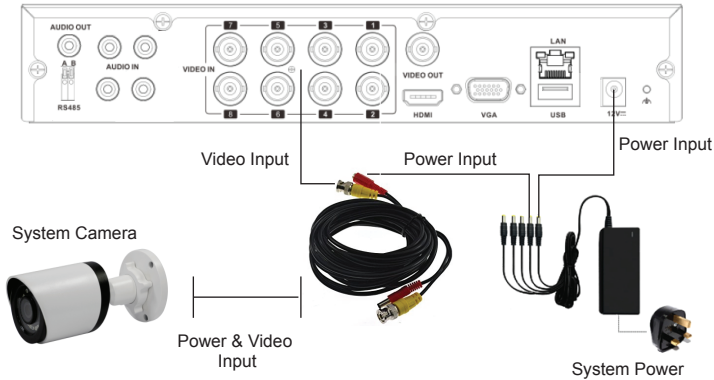
**SHDVC36FD(W/G)**

4 MEGAPIXEL DOME CCTV CAMERA



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## Example System Connections



NB. The Video & Video connectors are not weatherproof. Ensure the connections are made internally, or housed in a suitable enclosure.

## Camera On Screen Menu ( Accessable via the DVR 'Coaxial Control' function)

Main Menu	Sub-Menu	Option	Adjustment	Function	
EXPOSURE	SHUTTER	AUTO/1/25~1/50000		Current shutter speed Default: Auto 1/25, 1/50, FLK, 1/250, 1/400, 1/1000, 1/2000, 1/5000 1/10000, 1/50000	
	AGC	0-15		Auto gain control	
	BRIGHTNESS	0-100		Change brightness level	
	D- WDR	ON OFF AUTO	LEVEL: 0-15	Change digital WDR level	
DAY&NIGHT	AUTO	D- >N(AGC)	0-60	Automatic COLOR / BW(Day & Night) according to illumination change. Set time to protect susceptible conversion from daytime switch to night vision, or from night vision switch to day time, which is controlled by Camera board Sensor	
		D- >N(DELAY)	0-60		
		N- >D(AGC)	0-60		
		N- >D(DELAY)	0-60		
	COLOR			Day fix mode	
	B/W	IR SMART	ON OFF	LEVEL: 0-15 AREA: POSITION & SIZE ADJUSTABLE	Night fix mode, enable smart IR on/off to avoid IR exposure
	EXT	D- >N(DELAY)	0-60	Set time to protect susceptible conversion from daytime switch to night vision, or from night vision switch to day time which is controlled by CDS on the LED board	
		N- >D(DELAY)	0-60		
NR	2DNR	LOW MIDDLE HIGH OFF		Digital Noise Reduction level	

## Camera On Screen Menu Continued.

Main Menu	Sub-Menu	Option	Adjustment	Function
SPECIAL	MIRROR	OFF		Horizontal reverse picture V-FLIP: Vertical reverse picture ROTATE : Horizontal and vertical reverse picture
		MIRROR		
		V- FLIP		
		ROTATE		
DPC	LIVE DPC	ON	AGC LEVEL: 0-255 LEVEL: 0-100	Dead pixel close-up
		OFF		
	WHITE DPC	ON	POS/SIZE ADJUSTABLE START DPC VIEW LEVEL: 0-60 AGC: 0-14	Whitepixel close-up
		OFF		
LANGUAGE	ENG/CHN1/CHN2/GER/FRA/ITA/SPA/POL/RUS /POR/NED/TUR/JPN		Support 13 kinds of language	
ADJUST	SHARPNESS	AUTO	LEVEL: 0-10 START AGC: 0-100 END AGC: 0-100	Adjust the sharpness of the picture
		OFF		
	MONITOR	GAMMA: USER/0.45-1.00 ADJUSTABLE		Adjust the monitor color
		BLUE GAIN: 0-100 RED GAIN: 0-100		
	LSC	ON/OFF		Lens Shading Compensation
OUTPUT MODE	FORMAT: AHD		Adjust the output signal & camera system FORMAT & NRT cannot be changed from default	
	VIDEO OUTPUT: PAL/NTSC NRT: ON			
EXIT	SAVE&END/RESET/NOT SAVE		Save the SETUP menu and exit or reset to default setting	

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Image Sensor	1/3" CMOS Sensor
Signal System	NTSC/PAL
Effective Pixels	2560 (H) × 1440 (V)
Electronic Shutter	AUTO/ 1/50 (1/60) -1/50,000sec
Synchronization	External
Min. Illumination	0.01Lux
Video Output	4MP AHD
<b>Camera Features</b>	
S/N Ratio	≥50dB
Noise Reduction	2D DNR
Day&Night	Auto
White Balance	Auto
IR LED	14μX18pcs SMD LED
IR Range	Up to 25M
<b>Lens</b>	
Focal Length	3.6mm Fixed Lens
Angle of View	Horizontal: 76°
Lens Type	Fixed Iris
Mount Type	M12
<b>General</b>	
IP Rating	IP66
Power Supply	DC12V(+/-10%)
Power Consumption	IR OFF:53mA / IR ON:220mA
Working Temperature / Humidity	-20~+50°C RH95% MAX
Dimensions(W×D×H)	∅ 83x117(H)mm
Weight	350g



Elite Security Products  
Unit 7, Target Park, Shawbank Rd  
Lakeside, Redditch B98 8YN



Telephone: 01527 51 51 50  
Fax: 01527 51 51 43  
email: [info@espuk.com](mailto:info@espuk.com)