

# HDview

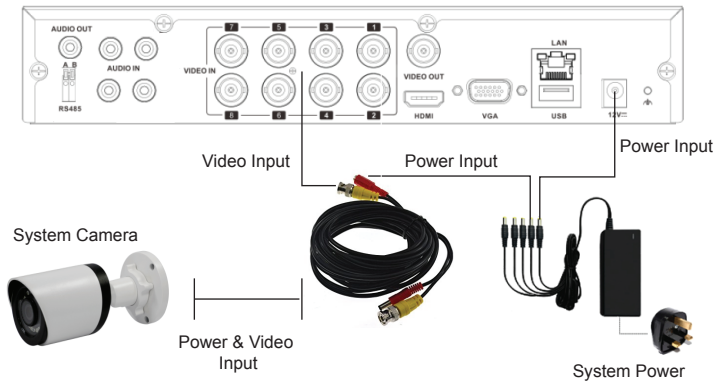


**SHDVC36FB(W/G)**  
4 MEGAPIXEL BULLET CCTV CAMERA



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## Example System Connections



NB. The Video & Power 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	LEVEL: 0~15		Day fix mode
	B/W	IR SMART	ON AREA: POSITION & SIZE ADJUSTABLE OFF	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	Digital Noise Reduction level	
		MIDDLE		
		HIGH		
		OFF		

## 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	Dead pixel closeup
			OFF	LEVEL: 0~100	
		WHITE DPC	ON	POS/SIZE ADJUSTABLE START	Whitepixel close-up
			DPC VIEW		
			LEVEL: 0~60		
			AGC: 0~14		
	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	Adjust the sharpness of the picture	
			START AGC: 0~100		
		END AGC: 0~100			
	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	
		VIDEO OUTPUT: PAL/NTSC		FORMAT & NRT cannot be changed from default	
	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: 300mA
Working Temperature / Humidity	-20~+50°C RH95% MAX
Dimensions(W×D×H)	Φ 62X164mm
Weight	400g



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