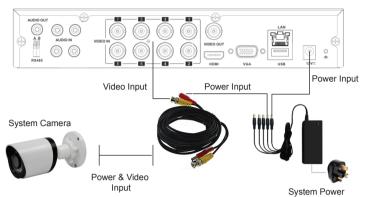
HDview



SHDVC2812VFB(W/G) 4 MEGAPIXEL BULLET CCTV CAMERA



Example System Connections



NB. The Video & Power connectors are not weatherproof. Supply 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	A	djustment	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 LEVEL: 0~15			Change digital WDR level	
		OFF				
		AUTO				
DAY&NIGHT	AUTO	D- >N(AGC)	0~60		Automatically COLOR / BW(Day & Night)a ccording to Illumination change, Set time to protect	
		D- >N(DELAY)	0~60		susceptible conversion from dayline switch to night visin, or from night vision switch to day time, which is controlled by Camera board Sensor	
		N->D(AGC)	0~60			
		N- >D(DELAY)	0~60			
	COLOR		Day fix mode			
	B/W	IR SMART		LEVEL: 0~15		
			ON	AREA: POSITION & SIZE ADJUSTABLE		
			OFF			
	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		djustment	Function
SPECIAL	MIRROR	OFF		Horizontal reverse picture V-FLIP: Vertical reverse picture ROTATE: Horizontal and vertical reverse picture	
		MIRROR			
		V- FLIP			
		ROTATE			
		LIVE DPC	ON OFF	AGC LEVEL: 0~255 LEVEL: 0~100	Dead pixel close-up
	DPC	WHITE DPC	ON	POS/SIZE ADJUSTABLE START DPC VIEW LEVEL: 0~60 AGC: 0~14	Whitepixel close-up
	LANGUAGE	ENG/CHN1/CHN2/C /POR/NED/TUR/JPI		RA/ITA/SPA/POL/RUS	Support 13 kinds of language
	SHARPNESS	AUTO START AGC: 0~100 END AGC: 0~100		Adjust the sharpness of the picture	
ADJUST		OFF			
	MONITOR	GAMMA: USER/0.45~1:00 ADJUSTABLE BLUE GAIN: 0~100 RED GAIN: 0~100			Adjust the monitor color
	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/RES	ET/NOT SAVE		Save the SETUP menu and exit or reset to default setting	

Camera's Adjustable Lens



This model features manual adjustment of zoom and focus. The adjustments are located underneath the camera.



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

Camera Features

S/N Ratio ≥50dB
Noise Reduction 2D DNR
Day&Night Auto
White Balance Auto

IR LED 14μX30pcs SMD LED

IR Range Up to 35M

Lens

Focal Length 2.8-12mm Manual Zoom Lens Angle of View Horizontal: $98^{\circ} \sim 34^{\circ}$

Ф14

Lens Type Fixed Iris

Mount Type General

IP Rating IP66

Power Supply DC12V(+/-10%)

Power Consumption IR OFF: 53mA / IR ON:400mA

-20~+50°C RH95% MAX

Working Temperature /

Humidity

Dimensions(W×D×H) 267(W)x85(H)x95(D)mm

Weight 720g

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