



4MP CAMERAS

GE-HDW-1420-SP



GE-HDW-1420-SP



Shop No. 338/1, G.M. Complex, Ganthipuram Sixth St,
Gandipuram, Coimbatore, Tamil Nadu 641012



+0 98433 59251



nidhienterprisesce@gmail.com
www.grandeye.net

Introduction

GE-HDW-1420-SP The camera is suitable for the scenes which requires high definition image display such as finance, telecommunications, government, schools, shops, airports, factories and hotels and so on.

Specification

Model	GE-HDW-1420-SP	
Application Scene	Image Sensor	1/2.5inch CMOS
	Resolution	4M
	Image Size	2592x1944
	Video Output	AHD/TVI/CVI/CVBS
	Image System	PAL/NTSC920×1080/1280×1024/1024×768
	Electronic Shutter	TVI/CVI/AHD:1080P Lite,720P, WD1 real time
	IR Distance	10-20m
	Frame Rate	4M@30FPS
	Min. Illumination	0lux IR ON
	Lens	3.6MM (2.8 mm OPTIONAL)
	Lens Mount	M12
	S / N Ratio	≥52dB AGC OFF
	Ingress Protection	IP66
Functions	Function Control	OSD (COC Control)
	Day & Night	ICR
	Digital WDR	Yes
	Digital NR	Yes
	AGC	Yes
	Auto White Balance	Yes
	BLC	Yes
	Front Light Compensation	Yes
	Defog	No
	HLC	No
	Sharpness	Yes
	Mirror	Yes
	Smart IR	Yes
	Image Setting	Auto
	Language	Chinese / English
Defect Correction	Yes	
Angle Adjustment Case	Any angle	
Others	Power Supply	DC12V(±10%)
	Power Consumption	Day : <65 mA ; Night : <240 mA
	Working Environment	-20 °C , ~ 50 °C , 10% ~ 90% humidity
	Dimensions (mm)	87mmx108mm

Characteristics

- ❖ 4MP 20FPS /4M real time image, high resolution, true color
- ❖ AHD/TVI CVI/CVBS standard and lossless high-definition video
- ❖ Up to 1500 TVL resolution
- ❖ CMOS progressive scan, perfectly capture the moving object
- ❖ WDR
- ❖ Support OSD menu
- ❖ High speed, long distance, real time transmission
- ❖ Auto color to B / W at low illumination style operation by mouse
- ❖ Support ICR switch, true day / night
- ❖ Support noise reduction function
- ❖ 10-20m IR night view distance
- ❖ IP66 Metal body and weatherproof
- ❖ Support COC
- ❖ Support 960H CVBS output

Dimensions

