



4MP CAMERAS

GE-HFW-1420-SP



GE-HFW-1420-SP

Support ICR switch, true day / night



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



+0 98433 59251



nidhienterprisesbbe@gmail.com
www.grandeye.net

Introduction

GE-HFW-1520-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-HFW-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	5M@20FPS/4M@30FPS
	Min. Illumination	0lux IR ON
	Lens	3.6MM
	Lens Mount	M12
	S / N Ratio	≥52dB AGC OFF
	Ingress Protection	IP66
	Functions	Function 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

- ❖ 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

