



**2MP CAMERA**

**GE-HDW-1220-SP**



**GE-HDW-1220-SP**



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## Introduction

GE-HDW-1220-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-1220-SP	
Application Scene	Image Sensor	1/2.9inch CMOS
	Resolution	2M
	Image Size	1920x1080
	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	30FPS(60Hz) 25FPS(50Hz)
	Min. Illumination	0lux IR ON
	Lens	3.6 mm
	Lens Mount	M12
	S / N Ratio	≥52dB AGC OFF
	Ingress Protection	IP54
Functions	Function Control	OSD ( COC Control )
	Day & Night	ICR
	Digital WDR	Yes
	IPC Record Frame Rate	Yes
	Playback Channel	Yes
	Interface	Yes
	Network Protocol	Yes
	HDD	Yes
	Maximum Capacity of HDD	No
	USB Backup	No
	eSata Backup	Yes
	Alarm Input	Yes
	Alarm Output	Yes
	Communication	Auto
Remote	Chinese / English	
USB	Yes	
Computer Case Computer	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 )	87mm×108mm

### Characteristics

- ❖ 1080P real time image, high resolution, true color84CH DVR support
- ❖ 4 kinds of standard and lossless high-definition video outputs8 / 16
- ❖ Up to 1000 TVL resolution
- ❖ CMOS progressive scan, perfectly capture the moving object16 CH
- ❖ Support OSD menu
- ❖ High speed, long distance, real time transmission
- ❖ Auto color to B / W at low illuminationstyle operation by mouse
- ❖ Support ICR switch, true day / night
- ❖ Support noise reduction function
- ❖ 10-20m IR night view distance
- ❖ IP66 Metal body and weatherproff
- ❖ Support COC
- ❖ Support 960H CVBS output
- ❖ Powerful smart phone & Pad surveillance with iOS and Andriod OS

### Dimensions

