



3MP IP CAMERAS

GE-IPC-HFW-1330-SP



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Introduction

GE-IPC-HFW-1330-SP Applicable to financial, telecommunications, government, schools, airports, factories, hotels, museums, traffic monitoring which are dim and require high-definition quality monitoring, especially for the lobby and other backlight environment.

Specification

Model		GE-IPC-HFW-1330-SP	
Camera	Image Sensor	1 / 2.8 "CMOS	
	Image Size	1920x1080	
	Electronic Shutter	1/25s~ 1/100000s	
	Min. Illumination	0.01 lux @F1.2, AGC ON; 0 lux	
		Color : 0.01 lux @F1.2, AGC ON; B / W : 0.001 lux @F1.2,	
	Lens	3.6 mm, 20m	
	Lens Mount	014	
	Day & Night	ICRspeed: 160°/s	
	Wide Dynamic Range	Digital WDR	
		Digital NR	2D/3D DNR speed: 50°/s
Angle Adjustment		Pan : 0°~360°, Tilt : 0°~77°, Rotation : 0°~360°	
Image	Video Compression	H.265 / H.264 / MJPEG	
	H.265 Compression	Main Profile @Leve4.1 High Tier	
	Resolution	1080P (1920 x 1080), 720P (1280 x 720), D1,	
	Main Stream	60Hz : 1080P (1~30fps) / 720P (1~30fps) 50Hz :	
		1080P (1~25fps) / 720P (1~25fps)	
	Bit Rate	64Kbps ~ 10Mbps	
	Encode Mode	VBR/CBR	
	Quality	Five levels under VBR; Freely adjustable under CBR	
	Image Settings	ROI, Saturation, Brightness, Chroma, Contrast, Wide Dynamic, Sharpen, NR, etc. adjustable through client software or web browser	
	Audio Compression	G.711A / U	
Interfaces	Network	RJ45, 10M/100M self-adaptive 100M network	
	Audio	MIC IN x 1, MIC OUT x 1 recording	
	Video Output	CVBS video output (BNC x 1)	
	Storage Card	Support TF card, up to 128 GB	
	RS485	Yes	
	Alarm Input	1 CH stream : 704 x 576, 352 x 288 Third stream	
	Alarm Output	1 CH	
Functions	Remote Monitoring	IE browsing, CMS remote control	
	Online Connection	Support simultaneous monitoring for up to 10 users; Support multi-stream real time transmission SMTP, FTP, PPPoE, IPv4	
	Protocol	TCP / IP, UDP, DHCP, NTP, RTSP, PPPoE, DDNS,	
	Interface Protocol	ONVIF, GB-T / 28181-2011	
	Storage	TF card local storage, network remote storage	
	Smart Alarm	Motion alarm, sensor alarm	
	PTZ	RS485 x 1	
	PoE	Yes	
	IR Distance	20 ~ 30 m optional	
	Water-proof	IP66	
Others	Power Supply	DC 12V / PoE	
	Power Consumption	< 3W	
	IR Consumption ON	< 5.5W	
	Operating Environment	-20 °C ~ 50 °C, 10% ~ 90% humidity	
	Dimensions (mm)	O150 x 114	
	Weight (net)	1019g	
	Installation	Pendent mounting (Wall mounting available with the junction box and bracket)	

Characteristics

- ❖ H.265 main profile video compression technology, excellent
- ❖ low-illumination level
- ❖ 3MP(1920x1080) full real time coding
- ❖ Max. resolution: 1920x1080
- ❖ ICR auto switch, true day / night
- ❖ 20m IR night view distance optional
- ❖ 3D DNR, digital WDR
- ❖ Support auto zoom and manual zoom
- ❖ Support 8 ROI coding
- ❖ Support TF card local storage, up to 128GB
- ❖ Support CVBS video output, two-way audio and PoE power supply
- ❖ Support hardware reset
- ❖ Support smart phone, iPad, remote monitoring
- ❖ Support P2P
- ❖ IP66 & IK10 ingress protection
- ❖ Support three streams
- ❖ 1 CH audio input and 1 CH audio output
- ❖ Precision motor driving, sensitive response, smoothly running, less than 0.1° precision error and no image floating at any speed
- ❖ Support home position function

Dimensions

