

DH-IPC-HF3210/3211P

2.0M CCD Full-HD Network Camera

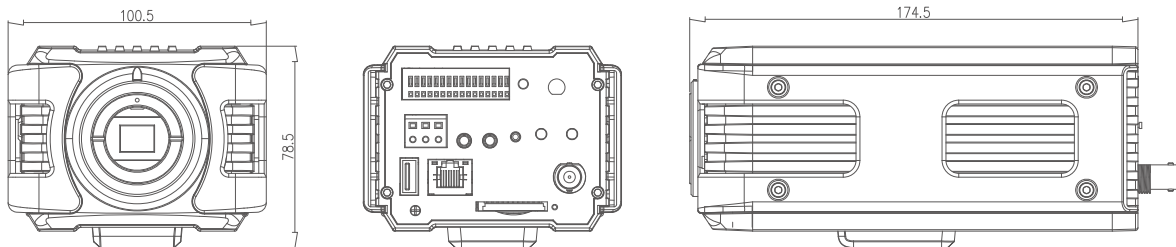


DH-IPC-HF3210P: 1/1.8" 2.0 Megapixel CCD, 25fps at UXGA, HD-SDI
DH-IPC-HF3211P: 1/1.5" 2.0 Megapixel CCD, 25fps at 1080P, HD-SDI

Features

- 1/1.8" 2.0 Megapixel SONY progressive scan CCD image sensor: IPC-HF3210P
- 1/1.5" 2.0 Megapixel KODAK progressive scan CCD image sensor: IPC-HF3211P
- High-performance TI DaVinci series DSP
- H.264 video compression and JPEG image capture
- 25fps at UXGA(1600×1200): IPC-HF3210P
- 25fps at 1080P(1920×1080): IPC-HF3211P
- Dual encoding streams supported
- Support ICR true Day/Night
- Support CS Auto Iris lens
- Support Alarm I/O, RS485 and RS232 interface
- Max 32GB Hot-swappable SD card for local storage
- Support DC12V/AC24V dual power supply, PoE
- Built-in web server, NVR, DMSS & CMS

Dimensions (mm)



Specifications

Model	DH-IPC-HF3210P		DH-IPC-HF3211P	
General	Processor	TI DaVinci Series DSP		
	Operating System	Embedded LINUX		
	Resource	Simultaneous remote monitoring, local recording and remote control		
	User Interface	WEB, CMS(DSS, PSS)		
Camera	Image Sensor	1/1.8" 2.0 Megapixel SONY progressive scan CCD	1/1.5" 2.0 Megapixel KODAK progressive scan CCD	
	Effective Pixels	1628 (H) x 1236 (V)	1928 (H) x 1084 (V)	
	Min. Illumination	0.1LUX/F1.2(Color), 0.01LUX/F1.2(B/W)		
	Electronic Shutter	Manual / Auto, 1/50~1/10'000s		
	S/N Ratio	>58dB	>64dB	
	Gain Control	Auto/ Manual		
	White Balance	Auto / Manual		
	Day/Night	ICR		
	Lens Mount	CS		
	Auto Iris	Support		
	Video	Video Compression	H.264/JPEG	
Image Resolution		UXGA(1600 x 1200)/D1(704 x 576)	1080P (1920 x 1080) /D1(704 x 576)	
Encoding Speed		Main Stream: UXGA (1~25fps), Extra Stream: D1(1~6fps)	Main Stream: 1080P (1~25fps), Extra Stream: D1(1~6fps)	
Bit Rate		160K~8Mbps		
Snapshot		Fastest 1fps JPEG capture		
Video Format		PAL		
Analogue Video Output		1 channel BNC(1.0Vp-p, 75Ω)		
Audio	Audio Compression	G.711a/G.711u/PCM		
	Bit Rate	64kbps/32kbps/10.2kbps		
	Input	1 channel 3.5mm Jack Mic in		
	Output	1 channel 3.5mm Jack Speak out		
Network	Ethernet	RJ-45 (10/100Base-T)		
	Wi-Fi	802.11b/802.11g, -W model supported		
	Network Functions	HTTP, TCP/IP, ICMP, RTSP, RTP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, PPPOE, DDNS, FTP, Alarm Server		
	Remote Operation	Monitor, PTZ control, Playback, System setting, File download, Log information, Maintenance & Upgrade		
Auxiliary Interface	SD Card	Max 32GB, local storage		
	RS232	PC communication		
	RS485	PTZ control		
	Alarm	2 Input / 1 Output		
Environmental	Power Supply	AC24V/DC12V, PoE		
	Power Consumption	<10W		
	Working Temperature	-15~+70°C		
	Dimension	174.5mm×100.5mm×78.5mm		
	Weight	2.5Kg		