

DH-IPC-HF3300P/N(-W)

1/2.8" 3.0M CMOS Full-HD Network Camera

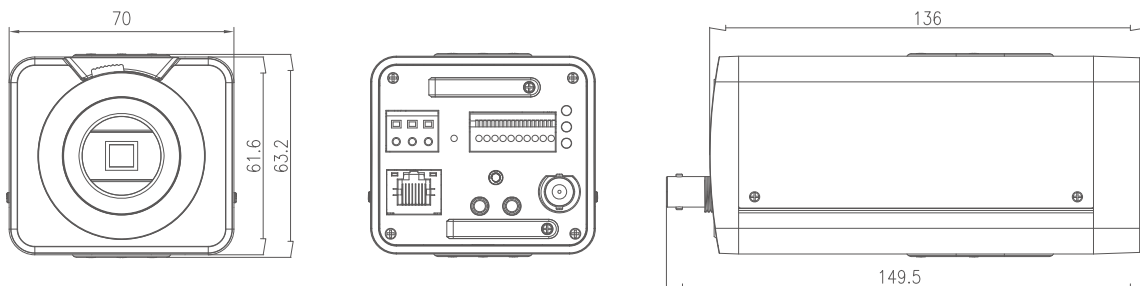


DH-IPC-HF3300P: 3.0 Megapixel CMOS, PAL video format, 15fps at 3.0M and 25fps at 1080P, PoE
DH-IPC-HF3300P-W: 3.0 Megapixel CMOS, PAL video format, 15fps at 3.0M and 25fps at 1080P, PoE, Wi-Fi
DH-IPC-HF3300N: 3.0 Megapixel CMOS, NTSC video format, 15fps at 3.0M and 30fps at 1080P, PoE
DH-IPC-HF3300N-W: 3.0 Megapixel CMOS, NTSC video format, 15fps at 3.0M and 30fps at 1080P, PoE, Wi-Fi

Features

- 1/2.8" 3.0 Megapixel SONY progressive scan Exmor CMOS image sensor
- High-performance TI DaVinci series DSP
- H.264 video compression and JPEG image capture
- 15fps at 3.0M(2048×1536) and 25/30fps at 1080P resolution
- Dual encoding streams supported
- Support ICR true Day/Night
- Support C/CS Auto Iris lens
- Support Alarm I/O, RS485 and RS232 interface
- Max 32GB Hot-swappable SD card for local storage
- Wi-Fi(802.11b/802.11g)
- Support DC12V/AC24V dual power supply, POE
- Built-in web server, NVR, DMSS & CMS

Dimensions (mm)



Specifications

Model		DH-IPC-HF3300P (-W)	DH-IPC-HF3300N (-W)
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	1/2.8" 3.0 Megapixel SONY progressive scan Exmor CMOS	
	Effective Pixels	2096(H)×1561(V)	
	Electronic Shutter	Auto/Manual, 1/25~1/10000s	Auto/Manual, 1/30~1/10000s
	Mini. Illumination	0.2LUX/F1.2(Color), 0.01LUX/F1.2(B/W)	
	Signal Noise Ratio	>50dB	
	Gain Control	Auto/Manual	
	White Balance	Auto/Manual	
	Day/Night	ICR	
	Lens Mount	C/CS	
	Auto Iris	Support	
	Video	Video Compression	H.264/JPEG
Image Resolution		3.0M(2048×1536) / 1080P(1920×1080) / 720P(1280×720) / D1(704×576) / CIF(352×288) / VGA(640×480)	3.0M(2048×1536) / 1080P(1920×1080) / 720P(1280×720) / D1(704×480) / CIF(352×240) / VGA(640×480)
Encoding Speed		Main Stream: 3.0M(1~15fps), 1080P/720P/ D1/CIF/ VGA(1~25fps) Extra Stream: D1/CIF(1~25fps)	Main Stream: 3.0M(1~15fps), 1080P/720P/ D1/CIF/ VGA(1~30fps) Extra Stream: D1/CIF(1~30fps)
Bit Rate		160K~8Mbps	
Snapshot		Fastest 1fps JPEG capture	
Video Format		PAL	NTSC
Analogue Video Output		1 channel BNC(1.0Vp-p, 75Ω)	
Audio	Audio Compression	G.711a / G.711u / PCM	
	Bit Rate	128kbps/64kbps/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	1 Input / 1 Output	
Environmental	Power Supply	DC12V/AC24V, PoE	
	Power Consumption	<10W	
	Operating Environment	-10~+60°C, 10%~90%	
	Dimension	58mm×69mm×139mm	
	Weight	700g	