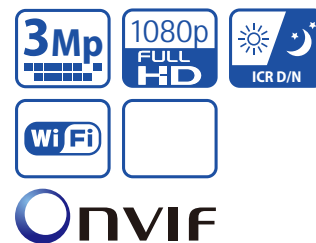


DH-IPC-HF3300

3.0 Megapixel Full HD Network Camera



Model

DH-IPC-HF3300P: 3.0 Megapixel CMOS, 15fps at 3.0M and 25fps at 1080P, PoE

DH-IPC-HF3300P-W: 3.0 Megapixel CMOS, 15fps at 3.0M and 25fps at 1080P, PoE, Wi-Fi

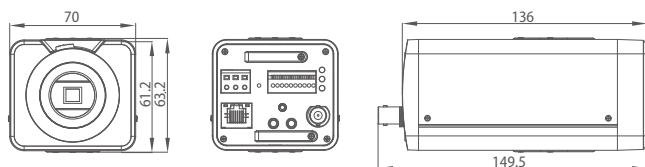
DH-IPC-HF3300N: 3.0 Megapixel CMOS, 15fps at 3.0M and 30fps at 1080P, PoE

DH-IPC-HF3300N-W: 3.0 Megapixel CMOS, 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, CMS(PSS/DSS) & DMSS

Dimensions (mm)



Specifications

Model	IPC-HF3300P	IPC-HF3300P-W	IPC-HF3300N	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), DMSS, NVR			
Camera				
Image Sensor	1/2.8" 3.0 Megapixel SONY progressive scan Exmor CMOS			
Effective Pixels	2096(H)×1561(V)			
Electronic Shutter	Auto/Manual, 1/3~1/10000s		Auto/Manual, 1/4~1/10000s	
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/MJPEG			
Image Resolution	3.0M(2048×1536) / 1080P(1920×1080) / 720P(1280×720) / D1(704×576) / CIF(352×288) / VGA(640×480)			
Encoding Speed	3M(1~15fps) + D1(1~25fps)		3M(1~15fps) + D1(1~30fps)	
	1080P/720P(1~25fps) + D1(1~25fps)		1080P/720P(1~30fps) + D1(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	/	802.11b/802.11g
Network Functions	IPv4/IPv6, HTTP, HTTPS, SSL, TCP/IP, UPnP, ICMP, IGMP, SNMP, RTP, UDP, SMTP, NTP, DHCP, DNS, PPPoE, DDNS, FTP, IP Filter, QoS, Bonjour, ONVIF			
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°C~+60°C, 10%~90%			
Dimension	58mm×69mm×139mm			
Weight	700g			