

## DH-IPC-HF3300

### 3Megapixel Full HD Network Camera



### Features

- 1/2.8" 3Megapixel progressive scan Exmor CMOS
- H.264 & MJPEG dual-stream encoding
- Max 20fps@3.0M(2048×1536)&25/30fps@1080P(1920×1080)
- DWDR, Day/Night(ICR), 2DNR, AWB, AGC, BLC
- Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS
- Built-in 1/1 alarm in/out
- PoE( not for -W series); Wi-Fi(-W only)
- SD memory

# DH-IPC-HF3300

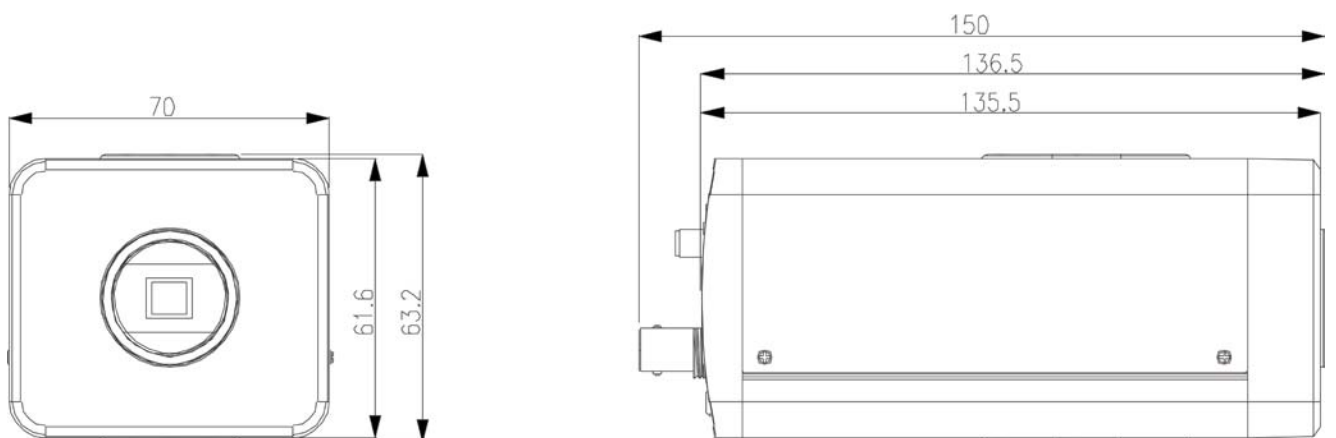
## Technical Specifications

Model	IPC-HF3300P	IPC-HF3300P-W	IPC-HF3300N	IPC-HF3300N-W
<b>Camera</b>				
Image Sensor	1/2.8" 3Megapixel Exmor CMOS			
Effective Pixels	2096(H)x1561(V)			
Scanning System	Progressive			
Electronic Shutter Speed	Auto/Manual,1/3~1/10000s		Auto/Manual,1/4~1/10000s	
Min. Illumination	Color: 0. 2Lux/F1.2, B/W: 0.01Lux/F1.2			
S/N Ratio	> 50dB			
Video Output	1 channel, BNC(1.0Vp-p, 75Ω)			
<b>Camera Features</b>				
Day/Night	Auto(ICR) / Color / B/W			
Backlight Compensation	BLC / HLC / DWDR			
White Balance	Auto			
Gain Control	Auto/Manual			
Noise Reduction	2D			
Privacy Masking	Up to 4 areas			
<b>Lens</b>				
Lens Type	C/CS			
<b>Video</b>				
Compression	H.264 / MJPEG			
Resolution	3.0M(2048×1536) / 1080P(1920×1080) / 720P(1280×720) / D1(704×576) / CIF(352×288)		3.0M(2048×1536) / 1080P(1920×1080) / 720P(1280×720) / D1(704×480) / CIF(352×240)	
Frame Rate	Main Stream	3M(1~20fps)/1080P/720P(1 ~ 25/30fps)		
	Sub Stream	D1/CIF(1 ~ 25/30fps)		
Bit Rate	H.264: 32K ~ 8192Kbps, MJPEG: 32K ~ 24576Kbps			
<b>Audio</b>				
Compression	G.711a / G.711u(64kbps) / PCM(128kbps)			
Interface	1/1 channel In/Out			
<b>Network</b>				
Ethernet	RJ-45 (10/100Base-T)			
Wi-Fi	N/A	802.11b/g	N/A	802.11b/g
Protocol	IPv4/IPv6, HTTP, HTTPS, SSL, TCP/IP, UDP, UPnP, ICMP, IGMP, SNMP, RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, QoS, Bonjour			
ONVIF	ONVIF Ver. 2.0			
Max. User Access	10 users			
Smart Phone	iPhone, iPad, Android, Windows Phone			
<b>Auxiliary Interface</b>				
Memory Slot	SD, Max 32GB			
RS485	1			

## DH-IPC-HF3300

Alarm	1/1 channel In/Out			
<b>General</b>				
Power Supply	DC12V/AC24V, PoE(802.3af)	DC12V/AC24V	DC12V/AC24, PoE(802.3af)	DC12V/AC24V
Power Consumption	<6W			
Working Environment	-10°C~+60°C, 10%~90%			
Dimensions(W×D×H)	70mm×149.5mm×63.2mm			
Weight	650g			

### Dimensions (mm)



<http://www.asi.ind.in>

#### Dahua Technology Co., Ltd.

1187 BinAn Road, Binjiang District, Hangzhou, China

Tel: +86-571-87688883

Fax: +86-571-87688815

Email: [overseas@dahuatech.com](mailto:overseas@dahuatech.com)

[www.dahuatech.com](http://www.dahuatech.com)

\*Design and specifications are subject to change without notice.

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