

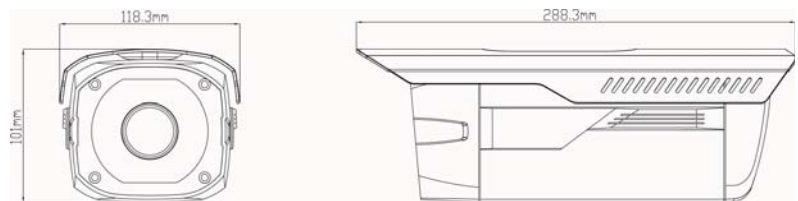


Features

- 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
- Built-in 8~16mm/F1.6 CS Auto Iris lens
- Built-in high-performance IR LEDs(20~30 meters)
- Support Alarm I/O, RS485 interface
- Support max 32GB Micro SD card for local storage
- Support DC12V/AC24V dual power supply, POE
- IP66 Water-proof protection
- Built-in Web server, NVR, CMS(PSS/DSS) & DMSS



Dimensions (mm)



Specifications

Model	DH-IPC-HFW3300P	
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, 1/25~1/10000s
	Mini. Illumination	0.2LUX/F1.6(Color), 0LUX/F1.6(B/W, IR ON)
	Signal Noise Ratio	>50dB
	Gain Control	Auto/Manual
	White Balance	Auto/Manual
	Day/Night	ICR
Lens	CS mount, Auto Iris, 8~16mm/F1.6	
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)
	Encoding Speed	Main Stream: 3.0M(1~15fps), 1080P/720P/ D1/CIF/ VGA(1~25fps) Extra Stream: D1/CIF (1~25fps)
	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	128kbps/64kbps/10.2kbps
	Input	1 channel, RCA
	Output	1 channel, RCA
Network	Ethernet	RJ-45 (10/100Base-T)
	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

Specifications

Model		DH-IPC-HFW3300P
Auxiliary Interface	SD Card	Max 32GB Micro SD card, local storage
	RS485	PTZ control
	Alarm	1 Input / 1 Output
Environmental	Power Supply	DC12V/AC24V, PoE
	Power Consumption	<15W
	IR LED	20~30 meters
	Ingress Protection	IP66
	Operating Environment	10°C~+60°C, 10%~90%
	Dimension	288.3mm×118.3mm×101mm
	Weight	2.5Kg



Dhonaadhi
Hitec Innovations
Old No.16, New No.12, First Floor,
(Opp to Vijayanagar Ayyappan Saba)
Ramnagar 2nd Street, Velachery,
Chennai - 600 042.
☎ 044 - 399 22 645
www.dhonaadhi.in