

EH4 IR Waterproof Box IP Camera Series



Model:

IPC-EH45313PL-IR8、IPC-EH45120PL-IR8、IPC-EH45320PL-IR8

Feature:

- High resolution, image presented vivid and clear.
- Support automatic color change/IR-CUT, achieving day and night non-stop monitoring.
- Support various information superimposed (such as: ID、IP、DDNS and so on), convenient to operate
- Introduce advanced H.264 HP video compression, achieving ultra-low bit-rate, superb high-definition picture quality.
- Support dual-stream
- support various mobile long-distance monitoring (iPhone, Windows Mobile, BlackBerry, Symbian, Android)
- Support multiple web browsers (IE、Chrome、Firefox、Safari)
- support auto electronic shutter, adapt to different monitoring environment
- web and CMS supporting、central management software MYEYE, providing SDK development.
- support HVR/NVR connection, conform to ONVIF.

Specification:

Model	IPC-EH45313PL-IR8	IPC-EH45320PL-IR8	IPC-EH45120PL-IR8
Camera			
Image sensor	1/3"AR0130ultra-low illumination CMOS	1/2.8"SONYIMX122 ultra-low illumination CMOS	1/2.7" OV CMOS
Min.illumination	Color:0.01Lux @(F1.2,AGC ON),0 LUX with IR Black/white:0.01 Lux @ (F1.2,AGC ON),0 LUX with IR		Color 0.1Lux @(F1.2,AGC ON),0 LUX with IR Black/white 0.01 Lux @ (F1.2,AGC ON)
Shutter	1/50(1/60)s - 1/10,000s		
Lens	HD professional lens 12mm@ F1.8 (4mm,6mm,8mm)		
Lens mount	CS		
Day/night	Support IR-CUT		
compression			
video compression	H.264 HighProfile, JPEG snapshot		
bite rate	32Kbps~6Mbps	32Kbps~8Mbps	
audio compression	G.711a		
image			
Max.imagereolution	1280*960	1920*1080	
Frame rate	50Hz:25fps(1280*720)(1280*960) 60Hz:30fps(1280*72),25fps(1280*960)	50Hz:25fps(1920*1080),(1280*720) 60Hz:30fps(1920*1080), (1280*720)	
Image setting	Saturation, brightness and contrast are adjustable through IE browser or client.		
network			
storage	local SD card storage(optional),network storage		
intelligent alarm	Motion detection, video loss, cable break, IP address conflicts		
protocol	TCP/IP,HTTP,DHCP,DNS,DDNS,PPPoE,SMTP,NTP (HTTPS,SIP,802.1x,IPv6)		
basic	anti-flicker, dual-stream, heartbeat, password protection		
interface			
net interface	One RJ45 10M/100M		
Audio output	1ch 3.5mm JACK		
general			
Working condition	-10℃~60℃, humidity less than 90%(non-condensing)		
Power supply	DC12V±10%		
Protection range	IP66		
IR distance	IR8:80-90meters;		
dimension	252mm*130mm*101mm		
weight	About1400g		