F IP Camera Series

Model：

IPC-F5110PL,IPC-F5313PL, IPC-F5120PL

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

- Support multiple cloud technology,realising network penetration,front&rear-end connection,alarm message sent to   mobile etc.

specification

model	IPC-F5110PL	IPC-F5313PL	IPC-F5120PL
camera			
Image sensor	1/4" OV 9712 CMOS	1/3"AR0130 ultra-low illumination CMOS	1/2.7"OV 2710 CMOS
Min.illumination	Color 0.01Lux @(F1.2,AGC ON),0 LUX with IR Black/white0.01 Lux @ (F1.8,AGC ON),0 LUX with IR	Color 0.1Lux @(F1.2,AGC ON),0 LUX with IR Black/white0.01Lux@ (F1.2,AGC ON),0 LUX with IR	Color 0.01Lux @(F1.2,AGC ON),0 LUX with IR Black/white0.1 Lux @ (F1.8,AGC ON),0 LUX with IR
Shutter	1/50(1/60)s -1/10,000 s		
Lens	HD professional lens3.6mm(6mm)		
Lens mount	M12		
Day/night	Support IR-CUT		
compression			
video compression	H.264 HighProfile, JPEG capture		
bite rate	32Kbps~6Mbps		
audio compression	G.711a		
image			
Max.image reolution	1280*720	1280*960	1920*1080
Frame rate	50Hz: 25fps (1280*720) 60Hz: 30fps (1280*720)	50Hz:25fps(1280*720) (1280*960) 60Hz:30fps (1280*720) 25fps(1280*960);	50Hz:25fps(1920*1080) 60Hz:30fps(1920*1080)
Image setting	Saturation, brightness and contrast are adjustable through IE browser or client.		
network			
storage	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 optional)		
basic	anti-flicker, dual-stream, heartbeat, password protection		
interface			
net interface	1*RJ45 10M/100M		
Audioinput	1ch 3.5mm JACK		
general			
Working condition	-10℃~60℃，humidity less than90%(non-condensing)		
Power supply	DC12V±10%		
dimension	115mm*110mm*42mm		