

Household Robot IP Camera RA Series



Model:

IPC-RA5110PL-W-IR1

Feature:

- Introduce high advanced Hi3518C, presenting vivid and clear image with low power.
- Low illumination,0.1Lux @ (F1.2,AGC ON),0 LUX with IR
- Support IR-CUT, realising day&night non-stop monitoring.
- Introduce advanced H.264 HP video compression, achieving ultra-low bit-rate, superb high-definition picture quality.
- Support TF card local storage.
- Support two-way audio、 support dual-stream.
- Plug and Play,multiple Network Cloud security and surveillance
- support various mobile long-distance monitoring (iPhone,Windows Mobile, BlackBerry,Symbian, Android)
- Support multiple web browsers (IE、 Chrome、 Firefox、 Safari)
- Support WIFI (Expand via USB interface)
- 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-RA5110PL-W-IR1
camera	
image sensor	1/4" OV 9712 CMOS
min.illumination	Color: 0.1Lux @ (F1.2,AGC ON),0 LUX with IR black/white:0.01Lux @ (F1.2,AGC ON),0 LUX with IR
shutter	1/50(1/60)s - 1/10,000s
lens	professional lens 4mm@F2.0(6mm)
lens mount	M12
adjust angle	horizontal:270°; vertical:90°(K series don't support)
day/night	IR-CUT
compression	
video compression	H.264 HighProfile, JPEG snapshot
bite rate	32 Kbps~6Mbps
audio compression	G.711a
image	
max.image resolution	1280*720
frame rate	50Hz:25fps(1280*720) 60Hz:30fps(1280*720)
image setting	Saturation, brightness and contrast are adjustable through IE browser or client
network	
storage	Sipport TF storage、network storage
intelligent alarm	Motion detection, video loss, cable break, IP address conflicts, memory full,
protocol	TCP/IP,HTTP,DHCP,DNS,DDNS,PPPoE,SMTP,NTP(HTTPS,SIP,802.1x,IPv6
basic	one key reset, anti-flicker, dual-stream, heartbeat, password protection
interface	
Audio input	1ch Micro port
Audio output	1ch 3.5mmJACK port
Network interface	One RJ45 10M/100M
Alarm input	1 1chswitch
Alarm output	1 ch switch
USB	One USB port
general	
Operating condition	-10℃~60℃, humidity less than 90%(non-condensing)
power supply	DC5V±10%
power consumption	IR1: 5W MAX

IR distance	-IR1:10-20 meters
dimension	87mm*78mm*100mm
weight	285g