



- 6mm lens
- IR distance 30 mtr.
- Maximum resolution 1280*960@25/30fps.
- Support Two-Stream technology.
- Support one channel audio input; one channel audio output; support two-way voice speaking.

 • Support one channel alarm input.
- Support one USB interface.
- Support 3D DNR, DWDR.
- Support P2P and cross-browser access.

Product model	AD-IPCBI3R3	
System Structure	DSP	Embedded RTOS, DSP(Hi3518EV200)
	Sensor	1/3"CMOS sensor(AR0130)
	Video Encoding	H.264HighProfile/ Main Profile/ BaseLine Profile/MJPEG
Video Encoding	Maximum Image Output	Main stream: 1280*960@25/30fps; Auxiliary stream can optional
	Video Bite rate	32Kbps~8MKbps
Image Enhancement	Min. illumination	Color0.1Lux@F1.2 (AGC ON);
	Electronic shutter	Auto (1/25 to 1/10000)
	Day/Night switch	Auto/color/B&W
	DNR	2D and 3D DNR
	Video Adjust	Sharpness, Brightness, Saturation, Contrast Adjustable
	Anti-fog	support
	Signal interface	one photosensitive resistance signal interface, one IR_CUT drive interface support photo resistance signal links to IF CUT and IR light
	SMART IR interface	One port
	Reset interface	One port
	Audio interface	One audio in; One audio out
	Alarm interface	One alarm in
	USB interface	One Port
	Power interface	One DC12V power input
	POE interface	One Extended Interface
	Network light interface	One port
	Network interface	One RJ45 10/100M Port
Functions	Motion detection	Multiple detection zones, variable sensitiv
	Capture function	JPEG, capture resolution is the max codir resolution
	Security	Password protection and water marker
	OSD	Support Channel Name and Time
	Smart alarm	Network abnormal, cover alarm etc.
	Mobile client	VSSMOBILE for both iPhone and Android system phone
	Protocol support	TCP/IP; UDP; HTTP; IGMP; ICMP; DHCP; RTP/RTSP; DNS; DDNS; FTP; NTP; UPNI SMTP; SNMP
	Interface protocol	ONVIF/CGI
General	Power Supply	DC12V/POE(-P)
	Lightning Protection	Power, network, POE all lightning protection, meets with standard GB/T17626.5, and IEC61000-4-5
	Size	38*38 (mm) Single Board