

IPB-A5X



Camera	
Image Sensor	1/2.7" OV High-resolution CMOS Sensor
Resolution	5MP
Effective Pixels	2688 (H) * 1944 (V)
Compression	H.264/H.264+/H.265/H.265+/JPEG/AVI/MJPEG
TV System	PAL/NTSC
Electronic Shutter Time	Auto: PAL 1/25-1/10000Sec; NTSC 1/25-10000Sec
Minimum Illumination	0.01LUX
S/N Ratio	≥52dB
Scanning System	Progressive
Video Output	Network
Reset Button	Optional

Camera Features	
Day/Night	Color / B&W (IR-CUT)
Intelligence function	/
Image Config	Saturation/Brightness/Contrast/Sharpness, Mirror, 3D NR, White Balance, FLK, Tampering
Starlight	/
Corridor Pattern	Support
Defog Mode	Support
ROI	/
BLC	Support
HDR	/
WDR	Support
Motion Detection	Support
Privacy Masking	3 Rectangular Zone
Recording Mode	NVR/CMS/Web
Language	Chinese Simplified/Traditional, English, Bulgarian, Polish, Farsi, German, Russian, French, Korean, Portuguese, Japanese, Turkish, Spanish, Hebrew, Italian, Netherlands

General	
Housing	Metal, IP66
Anti-cut Bracket	Yes
IR Cut Filter	Yes
Operation Temperature	-20°C ~ +60°C RH95% Max
Storage Temperature	-20°C ~ +60°C RH95% Max
Power Source	DC12V±10%, 950mA
Dimension	211(W) x 92(H) x 90(D)mm
Weight	1400g

Network	
Ethernet	RJ-45 (10/100 Base-T)
Wireless	/
Protocol	TCP/IP,ICMP,HTTP,HTTPS, FTP,DHCP,DNS,DDNS,TRP TRSP,TRCP,NTP,SMTP
ONVIF	Support ONVIF 2.4
P2P	YES, Support QR Code
POE	YES, Support IEEE 802.3af
Video Delay	0.3S (Within the Lan)
Main Stream 1	2592*1944@20fps
Main Stream 2	2560*1440@20fps
Main Stream 3	1920*1080@30fps
Sub Stream 1	720*480@15fps
Sub Stream 2	/
Sub Stream 3	/
Tri Stream	352*288@15fps
IE Brower	IE8-11, Google Chrome, Firefox, Mac Safari
Smart Phone	iPhone, iPad, Android

Lens	
Focus Length	2.7-13.5mm
Focus Control	Auto
Lens Type	Motorized
Pixels	4MP

Night Vision	
Infrared LED	42μ x 4PCS
IR Distance	40M
IR Status	Auto Control
IR Power On	Auto Control

Interface	
Audio	Optional
Alarm	/
SD Card Slot	Optional, Support max 128G
RS485	/

