Model: BC-IPB50

## IP Camera Sony 5.0 MP/1960P

POE 10/100Mbps Ethernet internal









## Main features:

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  1/2.8" low-light CMOS sensor: support 2 channels of video and 1 channel of audio, independent two channels with @25fps:
  H.264/H.265/H.265+ video compression standard, G.711/G711A audio Compression standard:
  Support intelligent analysis, accurate human detection, support zone detection:
  Support WDR, backlight compensation, glare suppression, DNR and image flip:
  Resolution up to 2592\*1944, Color 0.01 Lux@F1.2;
  Support DC12V/P0En25%
  Supports standard ONVIF protocol, access different platforms.
  One-way audio, with Mic
  Support ICR switching

- Support ICR switching IP66 Metal Bullet casing 2PCS Array IR Led, 20M 2.8mm lens
- Power supply:PoE and DC12V 500mA











Model	BC-IPB50
Sendor	1/2.8", 5MP CMOS Sony IMX335
Minimum illumination	Color 0.01 Lux
Signal to noise ratio	≥ 50 dB
Humanoid detection	Support
Video processing	PAL/NTSC video format is optional, supports automatic white balance, supports 3DNR,WDR,anti-face overexposure,
	and dehazing function, H.264/H.265/H.265+ different encoding formats are available, realize ultra-low storage,
	adjustable bit rate/frame rate.
Image Resolution	Main stream: 5MP@25fps, 4MP@25fps, 3MP@25fps, 1080P/720P/D1@30fps,
	Sub stream: D1/VGA/640*360/CIF@30fps,
	Support CBR/VBR
Network Interface	One RJ45, 10/100M adaptive Ethernet interface 2KV lightning protection meter
Protocol support	Support HTTP/RTSP/NTP/DHCP/ONVIF/P2P lamp network protocol, optional GB28181, RTMP and Itiple private NVR protocols
Intelligent functions	IE6.0 and above (Web Server embedded in the device) browser use
	Motion detection and OSD customization
	Humanoid detection
	P2P cloud service
	Support mobile web access
	Support IP filtering
	Automatic infrared function
	Automatic warm light function
	Auto zoom
Moblie Client	Support Windows Mobile, iPhone, iPad, Android
Work Environment	-30 °C~85 °C
Power	1.4WMax, DC12V/P0En251/4, support anti-reverse connection, overvoltage, overcurrent protection, input short circuit protection
Dimension	38mm*38mm, standard single board structure

Image reference Night vision:



