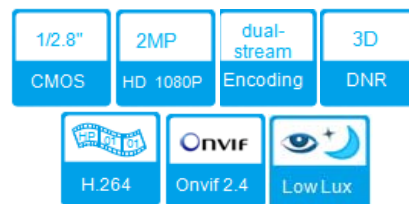


★ Technician Specifications

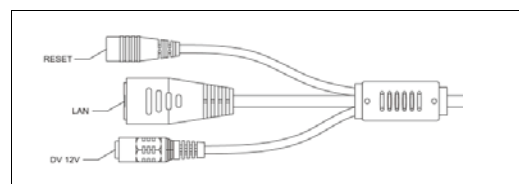
Model No.	JSD-H2B001	JSD-H2B001-P
CAMERA		
Image Sensor	1/2.8" 2.0Megapixel Progressive Sony CMOS	
CPU	Hi3516C	
Effective Pixels	1920(H) x1080(V)	
Scanning System	Progressive	
Electronic Shutter Speed	Auto (1/25,1/30 ~ 1/10000s)	
Min. Illumination	0.01Lux/F1.2 (Color), 0.001Lux/F1.2(B/W); 0Lux/F1.2 (IR on)	
S/N Ratio	>50dB	
CAMERA FEATURES		
Backlight Compensation	BLC / HLC / DWDR	
White Balance	Auto/Manual	
Gain Control	Auto/Manual	
Noise Reduction	3D	
Privacy Masking	Up to 4 Areas	
LENS		
Lens Type	C/CS	
VIDEO		
Compression	H.264 Main Profile, Baseline / MJPEG	
Resolution	1080P(1920x1080)/1.3MP(1280x960)/720P(1280x720)	
Frame Rate	Main Stream: 1920x1080(1~25/30fps), 1280x960(1~25/30fps), 1280x720(1~25/30fps) Sub Stream: 640x480, 320x240, 160x112 (1~25/30fps)	
Bit Rate	32KB ~16Mbps, support VBR, CBR	
Audio		
Compression	G.711A / G.711U/ G.726	
Interface	3.5mm audio interface, 1 channel Input, 1 channel Output	
NETWORK		
Interface	RJ-45 (10/100Base-T)	
WIFI	NA	
Protocol	IPv4, HTTP, SSL, TCP/IP, UDP, UPnP, ICMP, IGMP, SNMP, RTSP, RTP, SMTP, NTP,	
Compatibility	ONVIF 2.4	
Smart Phone	iPhone, iPad, Android, Windows phone	
GENERAL		
Power Supply	DC12V	DC12V , POE (802.3af)
Power Consumption	≤3W	
Working Environment	-10 °C ~ 60°C	
Dimension	Φ120mm ×62mm	
Weight	0.7kg	



★ Main Features

- 1/2.8" 2.0Megapixel Progressive Sony CMOS
- 1920x1080 HD full real-time recording, 30fps(N)/25fps(P)
- 3D DNR & DWDR & BLC
- Support iPad/ iPhone/ Android mobile phone monitoring
- Micro SD card slot for recording
- POE optional

★ Interface Cable



★ Available functions

- 1.3MP 960P JSD-H1B001(P) available
- POE model available