

**SENSING™****CAMERA SPECIFICATION**

<b>Model NO.</b>	<b>LIRDB-ASP200</b>
Image Sensor	1/2.8" SONY IMX327 H.265+ Starvis Back-illuminated CMOS Sensor
Resolution	2MP 1080P
Effective Pixels	1945(H)*1097(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 1/30-1/10000Sec
Minimun Illumination	0.002Lux
S/N Ratio	≥52dB
Scanning System	Progressive
Video Output	Network
Reset Button	Optional
<b>Lens</b>	
Focus Length	3.6mm/ 2.8mm
Angle of view field	Horizontal 106° Vertical 56° Diagonal 126°
Focus Control	Fixed
Lens Type	Fixed
Pixels	3MP ( F1.6 HD)
<b>Night Vision</b>	
Infrared LED	14μ x 18PCS
Infrared Distance	20M
IR Status	Auto Control
IR Power On	Smart, Manual & Timed mode
<b>Network</b>	
Ethernet	RJ-45 (10/100Base-T)
Protocol	TCP/IP,ICMP,HTTP,HTTPS,FTP,DHCP,DNS,DDNS,RTP,RTSP,RTCP,NTP,SMTP,UDP
ONVIF	Support ONVIF 2.4(Profile S/T)
P2P	YES, Support QR Code
POE	YES, Optional, Support IEEE 802.3af
Video Delay	0.3S (Within the Lan)
Main Stream 1 & 2	2048*1536@15fps & 1920*1080@30fps
Main Stream 3	1280*720@30fps
Sub Stream 1	720*480@15fps 720*480@30fps
Tri Stream	352*288@15fps 352*288@30fps

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IE Brower	IE8-11, Google Chrome, Firefox , Mac Safari
Smart Phone	iPhone, iPad, Android, Android Pad
<b>Camera Features</b>	
Day/Night	Color/ B&W (IR-CUT )
Image Config	Saturation/Brightness/Contrast /Sharpness, Mirror, 3D NR , White Balance, FLK(Flicker Control), Video Tampering, HLC, Distortion
Corridor Pattern	Support
Defog Mode	Support
ROI	Support
BLC	Support
WDR	HDR: 120dB
Motion Detection	Support
Privacy Masking	3 Rectangular Zone
Recording Mode	NVR/CMS/Web
Language	Multilingual
<b>Interface</b>	
Audio	Yes, Optional
SD Card Slot	YES, Support Max 512GB
RS485	Yes (Internal/External)
<b>General</b>	
Housing	Metal , IP67
Anti-cut Bracket	Optional Wall Bracket
IR Cut Filter	YES
Operation Temperature	-20°C ~ +60°C RH95% Max
Storage Temperature	-20°C ~ +60°C RH95% Max
Power Source	DC12V±10%, 750mA
Dimension	φ93 x 74(H) mm
Weight	400g