



Z-LBW604XSL200

DAY/NIGHT BULLET IP CAMERA



IP66 Rated

*Weatherproof
bullet camera*



FEATURES

- 1/2.8" SONY Starvis Back-illuminated CMOS Sensor
- Hisilicon Processor (Hi3516D)
- H.264 / H.265 Compression
- 4x Auto-focus & Zoom Lens
- 3 Megapixel HD Lens, HDR, Built-in POE
- Main Stream: 1080P@30fps/4MP@30fps With IR-Cut
- 42μ x 4PCS Long Range IR LED, IR range: 60M

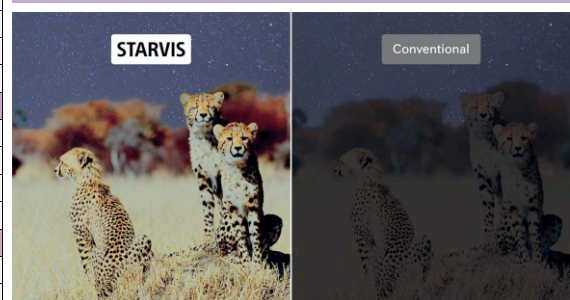
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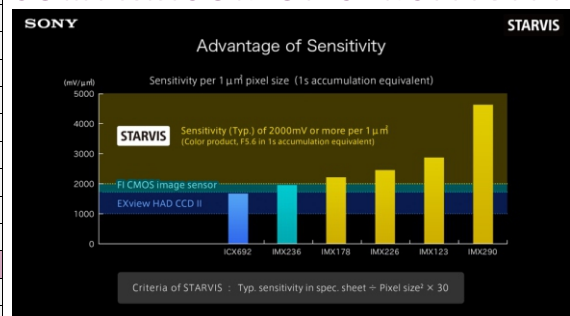
SONY
STARVIS

Model NO.	Z-LBW604XSL200	Z-LBW604XS400
Camera		
Image Sensor	IMX290	OV4689
Main processor	HI3516D	Hi3516D
Resolution	1080P	4MP
Effective Pixels	1945(H)*1097(V)	2688(H)*1520(V)
Compression	H.264/H.265/JPEG/AVI/MJPEG	H.264/H.265/JPEG/AVI/MJPEG
TV System	PAL/NTSC	
Electronic Shutter Time	Auto: PAL 1/1-1/10000Sec; NTSC 1/1-1/10000Sec	
S/N Ratio	≥52dB	
Scanning System	Progressive	
Video Output	Network	
Lens		
Focus Length	2.8-12mm	2.8-12mm
Focus Control	Auto	Auto
Lens Type	Motor Zoom Auto Focus	Motor Zoom Auto Focus
Pixels	3M Pixels	5M Pixels
Night Vision		
Infrared LED	42μ X 4PCS	
Infrared Distance	60M	
IR Status	Under 10 Lux By CDS	
IR Power On	CDS Auto Control	
Network		
Ethernet	RJ-45 (10/100Base-T)	
Protocol	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, NTP, SMTP	
ONVIF	Support ONVIF 2.4	
P2P	YES, Support QR Code	
POE	Support IEEE 802.3af	
Main Stream 1	1920*1080@30fps	2560*1440@20fps
Main Stream 2	/	2304*1296@30fps
Main Stream 3	/	1920*1080@30fps
Sub Stream 1	720*480@30fps	720*480@20fps
Tri Stream	352*288@30fps	352*288@20fps
IE Brower	IE8-11, Google Chrome, Firefox, Safari, Mac Safari	
Smart Phone	iPhone, iPad, Android, Android Pad	
Camera Features		
Day/Night	Color/ B&W (IR-CUT)	
Image Config.	Saturation/Brightness/Contrast /Sharpness, Mirror, 3D NR , White Balance, BLC, FLK(Flicker Control)	
Corridor Pattern	Support	Support
Defog Mode	Support	Support
ROI	Support	Support
BLC	Support	Support
WDR	Support	Support
Motion Detection	Support	Support
Privacy Masking	3 Rectangular Zone	
Recording Mode	NVR/NAS/CMS/Web	
Language	English, Chinese Simplified, Chinese Traditional, Bulgarian, Polish, Farsi, German, Russian, French, Korean, Portuguese, Japanese, Turkish, Spanish, Hebrew, Italian, Nederland's	
General		
Housing	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%, 1000mA	
Dimension	162(W) x 88(H) x 86(D)mm	
Weight	600g	
	Made in Taiwan	

The **STARVIS** is back-illuminated pixel technology used in CMOS image sensors for surveillance camera applications. It features a sensitivity of 2000 mV or more per 1 μm² (color product, when imaging with a 706 cd/m² light source, F5.6 in 1 s accumulation equivalent), and realizes high picture quality in the visible-light and near infrared light regions.



COMPARISON OF SENSITIVITY



SUGGESTED APPLICATIONS

- Parking lots
- Public places
- Commercial
- Streets
- Government buildings
- Military
- many more...

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