ZEBRA™

IP67 Rated

Weatherproof bullet camera

FEATURES

- 4K Full Color Bullet IP Camera
- 1/2.8" SONY Starvis Back-illuminated CMOS sensor
- H.265+/H.265/H.264+/H.264 Compression Method
- 2.7-13.5mm Motorized auto focus & Zoom Lens
- Support Warm white LED (4000K), up to 40m
- With Internal POE

4K ULTRA HD

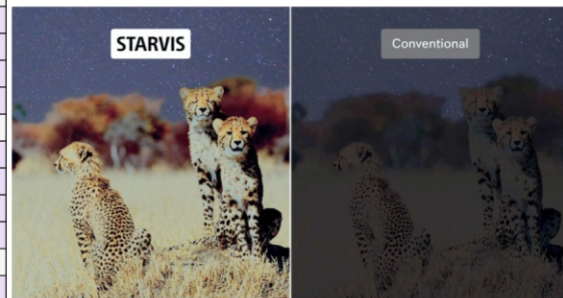DAY/NIGHT FULL COLOR
BULLET IP CAMERA

Z-5XRL800WH-PRO

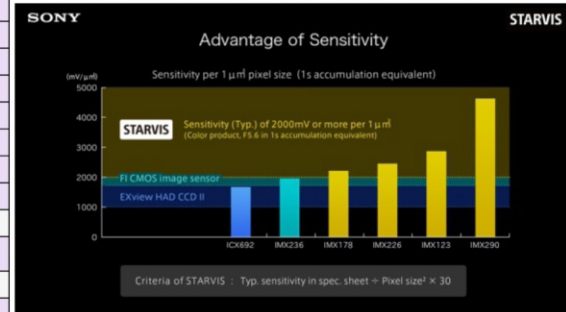# Z-5XRL800WH-PRO

DAY/NIGHT FULL COLOR

BULLET IP CAMERA

SONY STARVIS

Model NO.	Z-5XRL800WH-PRO
Camera	
Image Sensor	1/2.8" SONY Starvis Back-illuminated CMOS Sensor
Solution	IMX415+RV1126
Resolution	8 MP/4K Full Color
Effective Pixels	3864(H)*2192(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
Minimum Illumination	0.01Lux
S/N Ratio	≥52dB
Scanning System	Progressive
Video Output	Network
Lens	
Focus Length	2.7-13.5mm Motor Zoom
Focus Control	Auto
Lens Type	Auto
Pixels	8M Pixels
Night Vision	
Infrared LED	No, Support Warm light LED 4000K, up to 40m
Infrared Distance	/
IR Status	Auto Control
IR Power On	Smart, Manual & Timed mode
Network	
Ethernet	RJ-45 (10/100Base-T)
Protocol	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, NTP, UDP, SMTP Etc.
ONVIF	Support ONVIF 19.12 (Profile S/T/G)
P2P	YES, Support QR Code
POE	Support IEEE 802.3af
Main Stream 1	3840*2160@30fps
Sub Stream 1	1280*720@30fps
Tri Stream	1280*720@30fps
IE Brower	IE8-11, Google Chrome, Firefox, Safari, Mac Safari
Smart Phone	iPhone, iPad, Android, Android Pad
AI Function	
Intelligent Analysis	Face Detection, Intrusion Detection, Line Cross Detection, Loiter Detection, People Gather Detection
Camera Features	
Day/Night	Color
Image Config.	Saturation/Brightness/Contrast /Sharpness, Mirror, 3D NR , White Balance, FLK(Flicker Control), Video Tampering, HLC, Distortion
Corridor Pattern	Support
Defog Mode	Support
BLC	Support
ROI	Support
WDR	WDR: 120dB
Motion Detection	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	Metal, IP67
IR Cut Filter	YES
Operation Temperature	-20℃ ~ +60℃ RH95% Max
Storage Temperature	-20℃ ~ +60℃ RH95% Max
Power Source	DC12V±10%, 1000mA / Built-in POE
Dimension	268(W) x 95(H) x 88(D)mm
Weight	1500g
	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 μm^2 (color product, when imaging with a 706 cd/m^2 light source, F5.6 in 1 s accumulation equivalent), and realizes high picture quality in the visible-light and near infrared light regions.

STARVIS   Conventional

COMPARISON OF SENSITIVITY

SUGGESTED APPLICATIONS

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

RoHS   CE   FC