

NYX

5MP PoE IP Bullet

Features

The new Starlight series enhances night vision and greatly reduces image noise ensuring sharp video at night.

- 5MP (2560x1440) H.265 full real time encoding
- 3.6-10mm Vari-focal Lens
- ICR auto switch, true day / night
- 30 ~ 50m IR night view distance
- 3D DNR, digital WDR
- Intelligence Analytics
- ROI encoding
- Support CVBS video output and one-way audio
- Support PoE power supply
- Support smart phone, iPad, remote monitoring
- IP66 ingress protection
- Triple Stream



ENHANCED LOW NOISE NIGHT VISION

Intelligence Analytics

Get **FAST** search results by configuring in-built **image analytic algorithms**.

Supports Tripwire, Abandoned Object, Missing Object, Video Exception & Intrusion



H.265 HEVC

More **efficient** video encoding allows for **longer** recording time without sacrificing **image quality**

128GB SD Card Recording



Mounting Accessories



JB-EB



JB-PM

Specifications



Image Sensor	1/1.8" SONY Starvis CMOS
Resolution	5MP(2592x1944), 2K (2560x1440), 2MP(1920x1080), 720P(1280x720), D1, CIF
Min. Illumination	0.01 lux @F1.2, AGC on; 0 lux with IR
Lens	3.6~10mm Vari-focal @F1.4, AoV 83.7°~36.7°
Day & Night	ICR Filter
Video Format	H.265 / H.264 / MJPEG
Main Stream	60Hz: 5MP / 2K / 1080P / 720P - (1~30fps) up to 10Mbps 50Hz: 5MP / 2K / 1080P / 720P - (1~25fps) up to 10Mbps
Wide Dynamic Image Settings	Digital WDR ROI, Saturation, Brightness, Chroma, Contrast, Wide Dynamic, Sharpen, Noise Reduction
Audio	Mic input x1, Line out x1
Video Out	CVBS
Smart Alarm	Motion Alarm, Sensor Alarm, Intelligence Analytics
IR Distance	30~50m
Remote	IE Browser, CMS Software up to 10 simultaneous users
Protocol	TCP/IP,UDP,DHCP,NTP,RTSP,PPPoE,DDNS,SMTP,FTP
Storage	SD card local storage (128GB), network remote storage
Housing Rating	IP66
Power Supply	DC 12V / PoE
Power Usage	<3W (<7.5W with IR on)
Operating Env.	-20°~ 50°C, 10%~90% Humidity
Dimensions	Ø 109 x 284mm
Weight	1132g

Product specifications and appearance subject to change without notice

