



Features

- 2MP (1920×1080) H.265+ full real-time encoding
- Low-noise STARLIGHT sensor
- People & Vehicle Detection
- Static facial recognition capability
- Intelligence Analytics smart triggering
- ICR auto switch, true day / night
- 20~30m IR night view distance
- 3D DNR, digital WDR
- · Built-in microphone
- Triple Stream
- PoE power or 12V DC
- Supports iPhone, iPad, Android remote monitoring
- IP67 ingress protection



When used with compatible cameras, this advanced AI feature can reliably detect people and vehicles allowing you to quickly search footage or be alerted via Push Notifications.



IQ Face Recognition

Cutting-edge Facial Analytics Engine detects the presence of a person's face facilitating quick searches and notifications with NYX IQ series recorders



Intelligence Analytics

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

Supports Tripwire, Region Entry & Exit, Target Counting, Intrusion & Video Exception



128_{GB} SD Card Recording



Specifications

Image Sensor	1/2.7" CMOS
Resolution	2MP(1920x1080), 720P, D1, CIF
Min. Illumination	0.01lux @F1.2, AGC on; 0 lux with IR
Lens	2.8mm @F1.6, Angle of View 100°
Day & Night	ICR Filter
Video Format	H.265+ / H.265 / H.264+ / H264 / MJPEG
Main Stream	60Hz: 1080P(1~30fps), 50Hz: 1080P(1~25fps)
Wide Dynamic	Digital WDR
Image Settings	ROI, Saturation, Brightness, Chroma, Contrast,
	Wide Dynamic, Sharpen, Noise Reduction
Audio	Internal Mic x1, Mic input x1
Intelligence Analytics	Tripwire, Entry/Exit, Target Counting, Intrusion, Exception
Smart Alarm	Face Detection, Intelligence Analytics, Motion Alarm
IR Distance	20~30m
Smart IR	Switchable
SD Card Capacity	128GB
Remote	IE Browser, CMS Software up to 4 simultaneous users
Protocol	TCP/IP,UDP,DHCP,NTP,RTSP,PPPoE,DDNS,SMTP,FTP
Housing Rating	IP67
Power Supply	DC 12V / 48V PoE
Power Usage	<5W with IR on
Operating Env.	-30°~ 60°C, 10%~90% Humidity
Dimensions	Ø109 x 98mm (H)
Weight	460g
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Product specifications and appearance subject to change without notice

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Mounting Accessories

WM-EB

JB-EB

JB-302

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