





#### **Features**

- 4MP (2592×1520) H.265+ full real-time encoding
- Low-noise LOWLIGHT sensor
- People & Vehicle Detection
- Static facial recognition capability
- Intelligence Analytics smart triggering
- Meta data descriptive tagging
- 50~70m IR night view distance
- 3D DNR, digital WDR
- Triple Stream
- PoE power or 12V DC
- Supports iPhone, iPad, Android remote monitoring
- IP67 ingress protection



## **People & Vehicle Detection**

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<sub>GB</sub> SD Card Recording



## **Specifications**

Operating Env.

Dimensions Weight





1/3" CMOS Image Sensor Resolution 4MP(2592×1520), 2MP, 720P, D1, CIF Min. Illumination 0.05lux @F1.4, AGC on; 0 lux with IR 2.8~12mm @F1.4, Angle of View 94°~30° Lens Day & Night **ICR Filter** Video Format H.265+ / H.265 / H.264+ / H264 / MJPEG Main Stream 50Hz: 4k/2k/3MP/2MP/720P(1-30fps) Wide Dynamic Digital WDR ROI, Hue, Saturation, Brightness, Contrast, BLC, HWDR Image Settings Sharpen, Noise Reduction, Distortion Correction Audio Mic input x1, Audio output x1 Video Out BNC x1 - CVBS Alarm interface 1x alarm input, 1x dry contact relay output Intelligence Analytics Tripwire, Entry/Exit, Target Counting, Intrusion, Exception Smart Alarm Face Detection, Intelligence Analytics, Motion Alarm IR Distance 50~70m Switchable Smart IR **SD Card Capacity** 128GB IE Browser, CMS Software up to 4 simultaneous users Remote TCP/IP,UDP,DHCP,NTP,RTSP,PPPoE,DDNS,SMTP,FTP Protocol Housing Rating IP67 Power Supply DC 12V / 48V PoE <12W with IR on Power Usage

-30°~ 60°C, <95% Humidity (non-condensing)

Product specifications and appearance subject to change without notice

### **Mounting Accessories**

JB-EB

280(L) x 100(W) x 89mm (H)

1.04kg

JB-302

JB-PM



