

NYX

NYX D6ECO

Features

- 6MP (3200 × 1800) H.265+ full real-time encoding
- 2.8mm 110° wide fixed lens
- Basic People Detection
- ICR auto switch, true day / night
- Dual illumination.
- 10~20m IR night view distance
- 10~20m white light view distance
- 3D DNR, WDR HLC,BLC
- DualStream,
- PoE power or 12V DC
- Supports iPhone, iPad, Android remote monitoring
- IP67 ingress protection



Specifications

Image Sensor	1/ 2.7" CMOS
Resolution	6MP(3200 × 1800), 2MP, 720P, D1, CIF
Min. Illumination	0.007 lux @F1.6, AGC on; 0 lux with IR
Lens	2.8 mm 110° fixed lens
Day & Night	ICR Filter
Video Format	H.265+ / H.265 / H264+ / H.264 / MJPEG
Main Stream	60Hz: 4MP/2K/3MP/2MP/720P(1~30fps) 50Hz: 4MP/2K/3MP/2MP/720P(1~25fps)
Wide Dynamic	True WDR 120dB
Image Settings	ROI, Saturation, Brightness, Chroma, Contrast, Wide Dynamic, Sharpen, Noise Reduction
Video Out	n/a
Audio	Internal Mic
Intelligence Analytics	n/a
Smart Event	Line Crossing (human) or Intrusion (human), Motion Alarm
Alarm Interface	
IR Distance	10~20m IR and white light viewing distance
Smart IR	Switchable
SD Card Capacity	n/a
Remote Protocol	Browser, CMS Software up to 10 simultaneous users TCP/IP,UDP,DHCP,NTP,RTSP,PPPoE,DDNS,SMTP,FTP
Housing Rating	IP67
Power Supply	DC 12V / 48V PoE
Power Usage	<7W with IR on
Operating Env.	-30°~ 60°C, <95% Humidity (non-condensing)
Dimensions	Dia 94mm x 82.8
Weight	0.46 kg

AI People Detection

When used with compatible recorders, this **basic AI** feature can detect **people** allowing you to quickly search footage or be alerted via **Push Notifications**.



Product specifications and appearance subject to change without notice

Mounting Accessories

JB-EB

JB-302

