

NYX

IPD5-PA

TALKING AI SERIES

Features

- 5MP (2592x1944) H.265+ full real-time encoding
- Voice announcement intrusion detection
- People & Vehicle Detection
- Static facial recognition capability
- Intelligence Analytics smart triggering
- ICR auto switch, true day / night
- 30~50m IR night view distance
- 3D DNR, digital WDR
- Triple Stream
- PoE power or 12V DC
- Supports iPhone, iPad, Android remote monitoring
- IP67 ingress protection



AUTOFOCUS
ONVIF S

Audible Perimeter Alert

When **triggered**, the camera can announce pre-recorded messages and flash the **white LEDs**. You can also activate **2-way audio** mode.



People & Vehicle Detection

When used with compatible recorders, this **advanced AI** feature can 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



Specifications

Image Sensor	1/2.7" CMOS
Resolution	5MP(2592x1944), 4MP, 2K, 3MP, 1080P, 720P, D1, CIF
Min. Illumination	0.008lux @F1.4, AGC on; 0 lux with IR
Lens	2.8~12mm @F1.4, Angle of View 93°~30°
Day & Night	ICR Filter
Video Format	H.265+ / H.265 / H.264+ / H264 / MJPEG
Main Stream	60Hz: 5MP(1~30fps), 50Hz: 5MP(1~25fps)
Wide Dynamic	Digital WDR
Image Settings	ROI, Hue, Saturation, Brightness, Contrast, BLC, HWDR, Sharpen, Noise Reduction, Distortion Correction
Audio	Internal Mic x1, External Mic input x1 Internal Speaker, Speaker output x1
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
Illumination	30~50m IR distance, White LED
Smart IR	Switchable
SD Card Recording	Motion triggered recording. Up to 128GB capacity
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	<12W with IR on
Operating Env.	-30°~ 60°C, <95% Humidity (non-condensing)
Dimensions	Ø112 x 100(H)
Weight	1.64kg

Product specifications and appearance subject to change without notice

128GB
SD Card
Recording



Mounting Accessories

JB-301

LEDGE1



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