

NYX

 **THINKING
AI SERIES**

IPB5-28FIQ

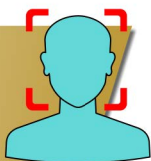
Features

- 5MP (2592×1944) H.265+ full real-time encoding
- Static facial recognition capability
- Intelligence Analytics smart triggering
- ICR auto switch, true day / night
- 30~50m IR night view distance
- Built-in microphone
- Triple Stream
- 3D DNR, digital WDR
- SD Card Recording up to 128GB
- CVBS video output and one-way audio
- PoE power supply or 12V DC
- Supports iPhone, iPad, Android remote monitoring
- IP67 ingress protection



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, 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**



Specifications



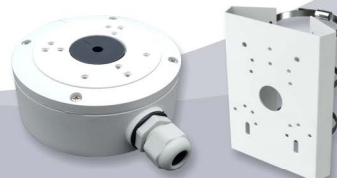
Image Sensor	1/2.5" CMOS
Resolution	5MP(2592x1944), 4MP, 2K, 3MP, 1080P, 720P, D1, CIF
Min. Illumination	0.013 lux @F1.2, AGC on; 0 lux with IR
Lens	2.8mm @F1.85, Angle of View 101°
Day & Night	ICR Filter
Video Format	H.265+ / H.265 / H.264+ / H.264 / MJPEG
Main Stream	60Hz: 5MP/4MP/2K/3MP/1080P/720P(1~30fps) 50Hz: 5MP/4MP/2K/3MP/1080P/720P(1~25fps)
Wide Dynamic	Digital WDR 120dB
Image Settings	ROI, Saturation, Brightness, Chroma, Contrast, Wide Dynamic, Sharpen, Noise Reduction
Audio	Mic input x1
Video Out	CVBS BNC x1
Smart Alarm	Face Recognition, Intelligence Analytics, Motion Alarm
IR Distance	30~50m
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	<9W with IR on
Operating Env.	-30°~ 60°C, <95% Humidity (non-condensing)
Housing Material	Metal body and base
Dimensions	218 x 80 x 80mm
Weight	670g

Product specifications and appearance subject to change without notice

Mounting Accessories

JB-301

JB-PM



www.cctvsupplies.com.au

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