

MYX

IPB6-28F IQ+



THINKING
AI SERIES

Features

- 6MP (3078×2048) H.265+ full real-time encoding
- Low-noise **STARLIGHT** sensor
- People & Vehicle Detection
- IP67 ingress protection
- Intelligence Analytics smart triggering
- ICR auto switch, true day / night
- 30~50m IR night view distance
- 3D DNR, true WDR
- Triple Stream
- PoE power or 12V DC
- Supports iPhone, iPad, Android remote monitoring



People & Vehicle Detection

The IQ+ camera series incorporates advanced AI features that can detect and classify **people** and **vehicles**, allowing you to quickly search footage or be alerted via **Push Notifications**



Specifications



Image Sensor	1/ 2.7" CMOS
Resolution	6MP(3078×2048), 2K, 3M, 2M, 720P, D1, CIF
Min. Illumination	0.007lux @F1.6, 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: 6MP(1~20fps), 50Hz: 4MP(1~25fps)
Wide Dynamic	True WDR 120dB
Image Settings	ROI, Saturation, Brightness, Chroma, Contrast, Wide Dynamic, Sharpen, Noise Reduction
Audio	Mic input x1
Intelligence Analytics	Tripwire, Entry/Exit, Target Detection, Video Exception
Smart Alarm	Face Detection, Intelligence Analytics, Motion Alarm
IR Distance	30~50m
Smart IR	Switchable
SD Card Capacity	256 GB
Remote	IE Browser, Edge, Chrome, CMS Software up to 4 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

256GB
SD Card
Recording



Intelligence Analytics

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

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



Mounting Accessories

JB-301

JB-PM

