

MYX

DC6-28F IQ+ B



Features

- 6MP (3200 × 1800) H.265+ full real-time encoding
- Low light **STARLIGHT** image
- AI People & Vehicle Detection
- IP67 ingress protection
- Intelligence Analytics smart triggering
- ICR auto switch, true day / night
- 20~30m IR night view distance
- White Sensor Light, Colour at Night
- Built-in microphone
- 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 / 2.5" CMOS
Resolution	6MP(3200 × 1800), 2K, 3M, 2M, 720P, D1, CIF
Min. Illumination	0.008 lux @F1.6, AGC on; 0 lux with IR
Lens	2.8mm @F1.6, Angle of View 104°
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	Internal Mic x1, Mic input x1
Intelligence Analytics	Human/MV/Tripwire, Target Counting, Intrusion, Exception
Smart Alarm	Intelligence Analytics, Motion Alarm
IR Distance	20~30m
Smart IR	Switchable
SD Card Capacity	256GB
Remote	NVR, 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	<7.5W with IR on
Operating Env.	-30°~ 60°C, <95% Humidity (non-condensing)
Dimensions	Ø94.6 x 82.8mm (H)
Weight	460g

Product specifications and appearance subject to change without notice

Intelligence Analytics

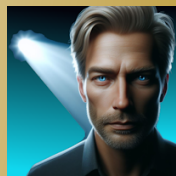
Get **FAST** search results by configuring in-built **image analytic algorithms**.

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



Colour on Event

A white **sensor light** comes on when a human is detected to give full colour



256GB
SD Card
Recording



Mounting Accessories

JB-302B

