

# MYX

BC6-28F IQ+



## Features

- 6MP (3200×1800) H.265+ full real-time encoding
- Sensorlight - Colour at Night
- 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
- Low-noise **STARLIGHT** sensor



## 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	0.002lux @F1.6, AGC on; 0 lux with IR
Lens	2.8mm @F1.6, Angle of View 104°
Day & Night	ICR Filter, White Light
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	Line crossing, intrusion, Target Detection, Video
Smart Alarm	Intelligence Analytics, Motion Alarm
IR Distance	30~50m
Smart IR	Switchable
SD Card Capacity	256 GB
Remote	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	<9.5W 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	680g

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



## Colour on Event

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



## Mounting Accessories

JB-301

JB-PM

