IPDC5-28F IQ2+

Features

- 5MP (2592 × 1944) H.265+ full real-time encoding
- Low-noise STARLIGHT sensor
- People & Vehicle Detection
- Static facial recognition capability
- Intelligence Analytics smart triggering
- ICR auto switch, true day / night
- 20~30m IR night view distance
- 3D DNR, true WDR Triple Stream
- Built-in microphone
- Meta data tagging
- PoE power or 12V DC
- Supports iPhone, iPad, Android remote monitoring
- IP67 ingress protection

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



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(2592 × 1944), 2K, 3M, 2M, 720P, D1, CIF
Min. Illumination	0.02lux @F1.6, AGC on; 0 lux with IR
Lens	2.8mm @F1.6, Angle of View 99.87°
Day & Night	ICR Filter
Video Format	H.265+ / H.265 / H.264+ / H264 / MJPEG
Main Stream	60Hz: 4MP(1~30fps), 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	Tripwire, Intrusion, Meta data, Target Counting, Exception
Smart Alarm	Face Detection, Intelligence Analytics, Motion Alarm
Alarm interface	1x alarm input, 1x dry contact relay output
IR Distance	20~30m
Smart IR	Switchable
SD Card Recording	Motion triggered recording. Up to 256GB capacity
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	<7W with IR on
Operating Env.	-30°~ 60°C, <95% Humidity (non-condensing)
Dimensions	Ø119 x 88mm (H)
Weight	650g

Product specifications and appearance subject to change without notice

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Mounting Accessories

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