



ADVANCED IMAGING
TECHNOLOGY AND
**INTELLIGENT
DETECTION**

Qian POE IP Camera 5MP
Turret, H.265+(Smart Encoded)

CLEAR AND WELL-BALANCED VISUALS

Featuring a **maximum resolution of 2560×1920@20fps**, you can expect crystal-clear footage, enabling you to see even the finest details. The **Qian POE IP Camera 5MP Turret** has **DWDR** (Digital Wide Dynamic Range), **3D DNR** (Digital Noise Reduction), **HLC** (Highlight Compensation), **BLC** (Backlight Compensation), and **Defog technologies** that work together to enhance image quality under challenging lighting conditions, providing clear and well-balanced visuals.





SECURE YOUR SPACE WITH CONFIDENCE

With its intelligent features, the **Qian POE IP Camera 5MP Turret** supports **intrusion and line-crossing detection based on human recognition**. This means you can rely on its accurate detection capabilities to keep a vigilant eye on any unauthorized access or movement within the designated areas.

ILLUMINATE YOUR MONITORING

Equipped with **built-in IR LED and white lights**, the **Qian POE IP Camera 5MP Turret** ensures **excellent night vision with an impressive illumination distance of up to 30 meters**. So, whether it's a dimly lit room or an outdoor setting, you can rest assured knowing that the camera will capture detailed footage, even in low-light conditions.





THE SOUND OF SECURITY

For added convenience, the **Qian POE IP Camera 5MP Turret** comes with a **built-in microphone**, enabling audio recording along with video. This feature proves invaluable for scenarios where audio evidence is crucial or for monitoring and communication purposes.

CONNECT WITH EASE, STORE WITH CONFIDENCE

The **Qian POE IP Camera 5MP Turret** supports flexible power options, allowing you to **connect it to a 12V DC power supply or utilize Power over Ethernet (PoE)** for simplified installation and connectivity. Also, **with a Micro SD Card Slot supporting up to 256GB** of storage, you can store a significant amount of footage directly on the camera itself, eliminating the need for additional storage devices.





PROTECTION BEYOND WEATHER

Built to withstand various weather conditions, the **Qian POE IP Camera 5MP Turret** has an **IP66 rating**, ensuring protection against dust and water. This feature makes it ideal for both indoor and outdoor installations, providing reliable surveillance regardless of the environment.



 **Qian P0E IP Camera 5MP Turret**
QEC-ITUR5

Image Sensor	1/3" Progressive Scan CMOS
Maximum Resolution	5MP, 2560(H)×1920(V)
Electronic shutter	Auto/Manual, 1/5 ~ 1/20,000s
Minimum Illumination	Color: 0.1 Lux @ (F1.6, AGC ON) , B/W: 0 Lux @ (IR LED ON)
Signal to Noise Ratio S/N	55 dB
Day-Night Mode	Auto/ Day/ Night/ Timing
Wide Dynamic Range	DWDR
IR Range	IR distance up to 30m (98.4 ft) White light distance up to 30m (98.4 ft)
IR On/Off Control	Auto/Manual
Pan/Tilt/Rotation Range	Pan: 0° ~ 360°, Tilt: 0° ~ 85°, Rotation: 0° ~ 360°

Lens Type	Fixed focal
Iris	Fixed Iris
Focal length	2.8 mm
F Number	F 2.0
Angle of View	H: 93.2°, V: 50.2°
Streaming Capability	2 streams
Stream/Frame Rate	Main Stream: 2560×1920, 2560×1440, 2304×1296, 1920×1080, 1280×720, 704×576 @ 20fps Sub Stream: 640×360 @ 20fps
Bit Rate	CBR/VBR, Main Stream: 512kbps ~ 6144kbps, Sub Stream: 128kbps ~ 1536kbps
Image Adjustment	Brightness/Sharpness/ Contrast/Saturation
White Balance	Auto/Manual
Support Features	Mirror, Motion Detection, Privacy Masking, Human Detection, Reset Button, Built-in Microphone
3D Digital Noise Reduction	2D/3D NR
Image Enhancement	DWDR/HLC/BLC/Defog
Protocols	IPv4, RTSP/RTP/RTCP, TCP/UDP, DHCP, DNS, DDNS, UPNP, ICMP, IGMP, NTP, SMTP, 802.1x, SNMP, HTTP/HTTPS, PPPoE
Interoperability	ONVIF, SDK
Max. User Access	4 Users
Web Viewer	<IE11, Chrome, Firefox, Microsoft Edge
Management Software	InView Pro
Smart Function	Intrusion and Line crossing detection based on human detection
Ethernet	1 Ethernet (10/100 Base-T) RJ-45 Connector
Operating and Storage Temperature	Micro SD slot, up to 256GB
Power Supply	DC12V/POE (IEEE 802.3af)
Power Consumption	Max 5W
Operating temperature	-25°C ~ 55°C (-13°F ~ 131°F)
Operating humidity	Less than 90% RH
Ingress Protection	IP66
Certifications	CE/FCC
Casing	Metal
Dimensions	Φ111 × 95mm
Net weight	0.35 kg (0.77 lb)
Compression	H.264/ H.265/ H.265+ (Smart Encode)
EAN	7500619011419