



# 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 POE 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