

Product Features

- 5MP(2592 x 1944)H.265 full real time coding
- Max. resolution:2592 x 1944
- ICR auto switch, true day / night
- 30 ~ 50m IR night view distance
- 3D DNR, digital WDR, HLC, BLC and Defog
- ROL coding
- Hardware reset
- Built-in micro SD card slot up to 128GB
- DC12V/PoE power supply
- Support smart phone, iPad, remote monitoring
- IP67 ingress protection
- Support dual streams



5 MP Network IR Water-proof Bullet Camera

QTN8523B

Specification	
Image Sensor	1 / 2.7 "CMOS
Image Size	1920 × 1080
Electronic Shutter	1 / 25 s ~ 1 / 100000 s
Iris Type	Fixed Iris
Min. Illumination	0.005 lux@F1.6,AGC ON; 0 lux with IR 0.0028 lux@F1.2,AGC ON; 0 lux with IR
Lens	2.8 mm @F1.85, horizontal field of view: 99.7° 3.6 mm @F1.6, horizontal field of view: 92.4° 6 mm @F1.6, horizontal field of view: 53.4° 2.8~12mm @F1.4, horizontal field of view: 95.4°~ 35.5°
Lens Mount	M12 or Ø14 optional
Wide Dynamic Range	Digital WDR
BLC	Yes
HLC	Yes
Defog	Yes
Digital NR	3D DNR
Angle Adjustment	Pan : 0°~360° ; Tilt : 0°~90° ; Rotation : 0°~360°
Image	
Video Compression	H.265 / H.264 / MJPEG

Main Stream	60Hz : 5MP(1~20fps)/4MP(1~30fps)/ 1080P(1~30fps)/ 720P(1~30fps) 50Hz : 5MP(1~20fps)/ 4MP (1~25fps) / 1080P (1~25fps) / 720P (1~25fps)
Sub Stream	60Hz : 720P/D1/CIF (1~30fps); 50HZ:720P/D1/CIF (1~25fps)
Third Stream	60Hz : D1/CIF/480x240 (1~30fps); 50HZ: D1/CIF/480x240 (1~25fps)
Bit Rate	128 Kbps ~ 10 Mbps
Bit Rate Type	VBR / CBR
Audio Compression	G711A / U
Image Settings	ROI, Saturation, Brightness, Chroma, Contrast, Wide Dynamic, Sharpen, NR, etc. adjustable through client software or web browser
ROI	Each ROI to be configured separately
Interfaces	
Network	RJ45
Video Output	No
Audio	No
Storage	No
Hardware Reset	No
Functions	
Remote Monitoring	Web browsing, CMS remote control
Online Connection	Support simultaneous monitoring for up to 4 users; Support multi-stream real time transmission
Network Protocol	UDP, IPv4, IPv6, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP, SNMP, 802.1x, UPnP, HTTPs, QoS
Interface Protocol	ONVIF, GB-T/28181-2011
Storage	Network remote storage
Smart Alarm	Motion detection
Intelligent Analytics	Region intrusion detection, abnormal video detection and line crossing detection (optional)
PoE	Yes
IR Distance	30 ~ 50 m
Ingress Protection	IP67

Others	
Power Supply	DC12V/PoE
Power Consumption	< 8W
Operating Environment	- 30 °C ~ 60 °C (-22°F~140°F) Humidity: less than 95 % (non-condensing)
Dimensions (mm)	217.7 × 80.5 × 80.5
Weight (net)	Approx. 0.65KG
Installation	Ceiling mounting; Wall mounting