

Product Features

- 4 Megapixel (2592 x 1520) H.265 HD Network Bullet Camera
- 1/3" CMOS image sensor
- 3.6mm Fixed Lens with 65ft Night Vision
- 3D DNR, physical WDR
- Support HLC, BLC and defogging, ROI coding
- Support local CVBS video output and one-way audio
- Support P2P, DC12V power supply, PoE, Built-in Web server, NVR, CMS / VMS



4MP Resolution H.265 Network IR Water-proof Bullet Camera **QTN8041B**

Technical Specifications:

Model	QTN8041B
Image Sensor	1 / 3 "CMOS
Image Size	2688 × 1520
Electronic Shutter	1 / 25 s ~ 1 / 100000 s
Auto Iris	Fixed Iris
Min. Illumination	0.05 lux @F1.2,AGC ON; 0 lux with IR
Lens	3.6 mm @F1.6, angle of view: 72° (2.8 mm, 6 mm optional)
Lens Mount	M12
Day & Night	ICR
Wide Dynamic Range	120dB
BLC	Yes
Day & Night	Yes
HLC	Yes
Defogging	2D / 3D DNR
Angle Adjustment	Any Angle
Image	
Video Compression	H.265 / H.264 / MJPEG
H.265 Compression Standard	Main Profile @Leve4.1 High Tier

Resolution	4MP (2592×1520), 2K (2560×1440) , 3MP (2304×1296), 1080P (1920×1080), 720P (1280×720), D1, CIF, 480×240
Main Stream	60Hz: 4MP (1~30fps) / 2K (1~30fps) / 3MP (1~30fps) / 1080P (1~30fps) / 720P(1~30fps) 50Hz: 4MP (1~25fps) / 2K (1~25fps) / 3MP (1~25fps) / 1080P (1~25fps) / 720P(1~25fps)
Bit Rate	64 Kbps ~ 10 Mbps
Encode Mode	VBR / CBR
Quality	Five levels under VBR; Freely adjustable under CBR
Image Settings	ROI, Saturation, Brightness, Chroma, Contrast, Wide Dynamic, Sharpen, NR,etc. adjustable through client software or web browser
Audio Compression	G711A / U
ROI	Each ROI to be configured separately
Interfaces	
Network	RJ45
Audio	MIC IN × 1
Video Output	CVBS video output (BNC × 1)
Functions	
Remote Monitoring	IE browsing,CMS remote control
Online Connection	Support simultaneous monitoring for up to 10 users; Support multi-stream real time transmission
Network Protocol	TCP / IP, UDP, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP
Interface Protocol	ONVIF, GB-T/28181-2011
Storage	Network remote storage
Smart Alarm	Motion alarm
PoE	Yes
IR Distance	10 ~ 20 m
Water-proof	IP66
Others	
Power Supply	DC12V / PoE
Power Consumption	< 2.5W
IR Consumption ON	< 6.5W
Operating Environment	- 20 °C ~ 50 °C,10 % ~ 90 % humidity
Dimensions (mm)	Φ 64 × 183
Weight (net)	383g
Installation	Wall mounting, pendent mounting