

Product Features

- 2Megapixel CMOS HD Network Starlight Bullet Camera
- 2MP (1920 x 1080) full real time coding
- 1/2.8" CMOS image sensor
- ICR auto switch, true day / night
- 3D DNR, Digital WDR,ROI coding
- Support P2P, DC12V Power Supply, PoE, Built-in Web Server, NVR, CMS / VMS



2Megapixel Resolution Starlight IR Waterproof IP Bullet Camera **QTN8083B**

Technical Specifications:

Camera	QTN8038B
Image Sensor	1 / 2.8 "CMOS
Image Size	1920 x 1080
Electronic Shutter	1 / 25 s ~ 1 / 100000 s
Auto Iris	Fixed Iris
Min. Illumination	Color : 0.002 lux @F1.2,AGC ON; B / W : 0.0002 lux @F1.2,AGC ON
Lens	3.6 mm @ F1.6, horizontal field of view : 85.8°
Lens Mount	M12 and Φ14 optional
Day & Night	ICR
Wide Dynamic Range	Digital WDR
Digital NR	3D DNR
Angle Adjustment	Any angle
Image	
Video Compression	H.264 / MJPEG
H.264 Compression Standard	Baseline Profile / Main Profile / High Profile
Resolution	1080P (1920 x 1080), 720P (1280 x 720), D1, CIF, 480 x 240
Main stream	60Hz : 1080P (1 ~ 30fps) / 720P (1 ~ 30fps) 50Hz : 1080P (1 ~ 25fps) / 720P (1 ~ 25fps)

Bit rate	128Kbps ~ 6Mbps
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
ROI	Each ROI to be configured separately
Interface	
Network	RJ45
Functions	
Remote Monitoring	IE browsing,CMS remote control
Online Connection	Support simultaneous monitoring for up to 3 users; Support multi-stream real time transmission
Protocol	TCP / IP, UDP, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP
Interface Protocol	ONVIF
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	< 3W
IR Consumption ON	< 5W
Operating Environment	- 20 °C ~ 50 °C, 10 % ~ 90 % humidity
Dimensions (mm)	Φ70 × 156
Weight (net)	350g
Installation	Wall mounting, pendent mounting