

Product Features

- 1/2.9" 2 Megapixel progressive scanCMOS
- High-performance series DSP
- H.264 & MJPEG dual-stream encoding and JPEG image capture
- Max 30fps@1080P (1920×1080)
- Multiple network monitoring: Web viewer, CMS (DSS/PSS) & DMSS
- Max. IR Distance: 65Feet Night Vision, True Day/Night ICR
- 3.6mm fixed lens (2.8mm,6mm,8mm optional)
- IP66 all-environments protection, 4000V thunder-proof, constant



Weatherproof | ONVIF Compatible QTN8018D

Technical Specifications:

Model	QTN8018D
Camera	
Image sensor	1/2.9"CMOS
Image size	1920*1080
Electronic Shutter	1/25s ~ 1/100000s
Min. Illumination	0LUX (IR LED ON)
Lens	3.6mm
Lens Mount	M12
Wide Dynamic Range	Digital WDR
Digital NR	3D DNR
IMAGE	
Video Compression	H.264
Resolution	1080P(1920*1080), 720P(1280*720), VGA(640*480), QVGA(320*240)
Multi-stream	1920*1080(1~30fps) / 1280*720(1~30fps) 1280*720(1~30fps) / 640*480(1~30fps) / 320*240(1~30fps)
Bit Rate	64Kbps ~ 8Mbps
Encode Mode	VBR / CBR
Image quality	Five levels under VBR; Freely adjustable under CBR
Image setting	Saturation, Brightness, Contrast, etc. adjustable through client software or w
Audio compression	G711A

INTERFACES	
Network	RJ45
Video output	BNC * 1
Audio	One-way audio (MIC IN *1)
Storage card	/
RS485	/
Alarm input	/
Alarm output	/
FUNCTIONS	
Remote Monitoring	IE browsing, CMS remote control
Online connection	Support simultaneous monitoring for up to 4 users; support multi-stream real time transmission
Protocol	TCP/IP, UDP, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP
Storage	Network remote storage
Smart alarm	Motion Alarm
Day & Night	ICR
PTZ	/
PoE	YES
IR distance	10~20M
Water-proof	IP66
OTHERS	
Power supply	DC12V/POE
Power consumption	2.14W
IR on	5.04W
Operating Enviorientment	-40°C ~ 50°C, 10% ~90% humidity
Dimensions	∅ 116mm * 91mm
Weight	605g

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