# Shenzhen QOHO Electronics Co., Ltd



## 1080P Outside Waterproof IP camera



### QH-MC018IP

## **Key Features**

- High resolution, 1080P vehicle waterproof IR car camera;
- · Vehicle outside use.
- 18pcsΦ5 IR LED for good night-vision.
- Excellent night-vision, clear image, low noise
- 1080P IPC,3.6mm lens, 75 degree.

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**Factory Address**: 12/F,C area, HuiLongDa Industrial Park,Shiyan street, Baoan district,Shenzhen city, Guangdong province, China.





# **Specification**

110			
Model	QH-MC018IP		
System structure	Embedded RTOS design, dual core 32-bit DSP (hi3516ev100), pure hard compression, watchdog		
Sensor	2M HD CMOS sensor; color 0.1Lux @ f1.2, black and white 0.01LUX @ f1.2		
Video processing	H.265 + / H.264 video coding, supporting dual bitstream, AVI format; support 0.1M ~ 8mpbs adjustable bitstream; support 1 ~ 30 frames / second adjustable frame rate		
Image output	Main stream: 1920 * 1080 @ 20fps, 1280 * 720 @ 25FPS; sub stream: 704 * 576 @ 25FPS		
Electronic shutter	1/50(1/60) ~1/10,000 sec		
Day night conversion mode	Support IR-CUT		
Noise reduction	Support 2D/3D Video Noise Reduction		
Wide dynamic	Support digital wide dynamic		
Audio processing	G.711A encoding and decoding standard, supporting two-way voice intercom function supporting audio and video synchronization		
Audio interface	1-CH input, level 2Vp-p, impedance 1K $\Omega$ , support cartridge input; 1 output, impedance 16 $\Omega$ , 30MW output power, support to connect headset or power amplifier		
Network interface	1 RJ45 Ethernet interface, 10 / 100M adaptive; support RTSP / ftp / PPPoE / DHCP / DDNS / NTP / UPnP and other network protocols		
Signal interface	1 photoresistor interface, 1 IR-cut driving interface, support the linkage of photoresistor input signal, IR-cut and infrared lamp		
Reliability	Comprehensive lightning protection, in line with national and international standards; 7 $^{\star}$ 24 hours, 65 $^{\circ}$ high temperature test, stable and reliable		
Business functions	It supports web configuration, OSD, and mobile detection; after the mobile detection alarm, the center reminds and the screen pops up; it supports MJPEG snapshot; it supports remote monitoring software		
ONVIF	Supported		
Mobile phone monitoring	Support mobile phone monitoring (iOS, Android)		
Lens	3.6mm (2.6mm,2.8mm lens is optional)		
IR LED	18pcs IR LED		
IR Distance	15m		
Minimum Illumination	0Lux (IR ON)		
Horizontal angle	75 degree		
Audio	Available		
Power	DC12V/2A, consumption≤3W		
Working Temperature	(- 25℃~+85℃)		
Application	Vehicle include taxi, bus, car, truck outside use.		

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#### This Product can work with:

8ch H.265 Mobile NVR	1ch IP Car DVR Camera	4ch AHD + 4ch IPC Mobile NVR	4ch AHD + 8ch IPC Hybrid MNVR

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