



## Feature

- H.264 HP/MP/BP, M-JPEG, JPEG Compression
- Full HD 1080P/960P/720P @30FPS
- 3.6mm/6mm fixed Lens
- 24 Leds, up to 20 meters IR range
- Support True D/N, 3D-DNR, DWDR and BLC, Region of Interest
- ONVIF2.4, CGI & SDK
- IP66 waterproof
- POE: IEEE 802.3af

Model No.	QH-NW457DS-P
<b>CAMERA</b>	
Sensor/DSP	1/2.8" Exmor CMOS
Day/Night	ICR
Min. Illumination	0.01lux @F1.2, AGC on, 0 lux with IR on
Lens	3.6mm/6mm 3.0MP Fixed Lens
IR LED	24Leds
IR Distance	3-20m
Electronic Shutter	1/20~1/30000s
<b>VIDEO</b>	
Compression	H.264/M-JPEG
Max. Image Resolution	1920x1080
Frame Rate	30fps @1080P
Bit Rate	Main Stream: 1000~12000kbps, Sub Stream: 512~2048kbps
<b>AUDIO</b>	
Compression	G.711
Talkback	YES
<b>NETWORKING</b>	
Protocol	TCP/IP, UDP, HTTP, DHCP, DNS, DDNS, RTP, RTSP, PPPoE, SMTP, NTP, SNMP, FTP, UPNP, NTP
Compliance	ONVIF V2.4 (1.02 backward compatible) CGI
PC Client and Browser	ISS, IE6.0 and above, Google Chrome, Mozilla Firefox, Mac Safari
Mobile Phone	iPhone, iPad, Android
WIFI	NA
WIFI Encryption	NA
3G Network	NA

<b>INTERFACE</b>	
Video Output	NA
Audio Input	NA
Audio Output	NA
Alarm Input	NA
Alarm Output	NA
LAN	1 RJ45 10M / 100M ethernet port
RS-485	/
Storage Interface	Built-in micro sd slot, up to 64GB
PIR	NA
Reset Button	NA
<b>GENERAL</b>	
Working Temperature	-10°C~ +50°C
Working Humidity	0% - 90%
Protection Level	IP66
Power Supply	12 VDC ± 10%, PoE(802.3af)
Consumption	4.3W IR On, 2.7W IR Off
Dimension	67*67*170mm
Weight	320g