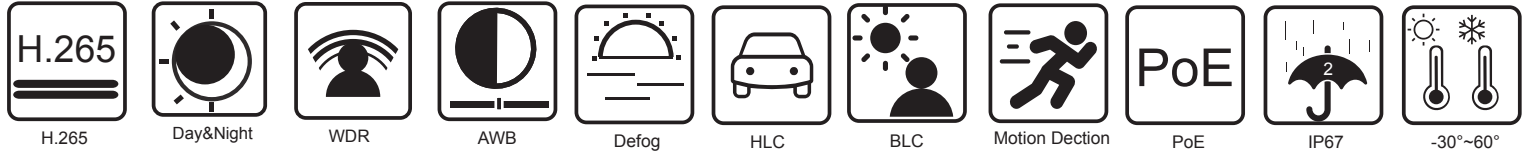




## QVP24DSH

### Product Features

- ▲ 2MP (1920 × 1080) H.265 coding
- ▲ ICR auto switch, true day / night
- ▲ 20 ~ 30m IR night view distance
- ▲ Starlight
- ▲ 3D DNR, Digital WDR, HLC, BLC and Defog
- ▲ ROI coding
- ▲ Hardware reset
- ▲ Built-in micro SD card slot, up to 128GB
- ▲ PoE power supply optional
- ▲ IP67 ingress protection
- ▲ Support dual streams
- ▲ Support mobile surveillance by smart phones with iOS and Android OS



### SPECIFICATION

Camera	
Image Sensor	1 / 2.8 "CMOS
Image Size	1920×1080
Electronic Shutter	1 / 25 s ~ 1 / 100000 s
Iris Type	Fixed Iris
Min. Illumination	0.005lux @F1.6 AGC ON; 0 lux with IR 0.0028 lux @ F1.2, AGC ON; 0 lux with IR
Lens	2.8 mm @F2.0, horizontal field of view: 99.7° 3.6 mm @F2.0, horizontal field of view: 92.4°
Lens Amount	M12
Wide Dynamic Range	Digital WDR
BLC	Yes
HLC	Yes
Defog	Yes
Digital NR	3D DNR
Angle Adjustment	Pan: 0° ~360° ; Tilt: 0°~75°; Rotation: 0°~360°
Interfaces	
Network	RJ45
Video Output	No
Audio	No
Storage	Built-in micro SD card slot; up to 128GB
Hardware Reset	Yes

Functions	
Remote Monitoring	Web browsing, CMS remote control
Interface Protocol	ONVIF
Storage	Network remote storage; micro SD card storage
PoE	Optional
Online Connection	Support simultaneous monitoring for up to 3 users; Support multi-stream real time transmission
Network Protocol	UDP, IPv4,IPv6,DHCP,NTP,RTSP,PPPoE,DDNS,SMTP,FTP, SNMP HTTP, 802.1x, UPnP, HTTPs, QoS
Smart Alarm	Motion detection, SD card error, SD card full
General function	Watermark, IP address filtering, video mask, heartbeat, illegal login lock
IR Distance	20 ~ 30 m
Ingress Protection	IP67
Image	
Video Compression	H.265 / H.264 / MJPEG
H.264 Compression Standard	Baseline Profile/Main Profile/High Profile
Resolution	1080P ( 1920 × 1080 ), 720P ( 1280 × 720 ), D1, 480 × 240, CIF
Main Stream	60Hz : 1080P( 1 ~ 30fps ) / 720P( 1 ~ 30fps ) 50Hz : 1080P( 1 ~ 25fps ) / 720P( 1 ~ 25fps )
Sub Stream	60Hz : D1/CIF/480×240(1~30fps); 50HZ: D1/CIF/480×240 (1~25fps)
Bit Rate	128 Kbps ~ 4 Mbps
Bit Rate Type	VBR / 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
Audio Compression	G711A / U
Others	
Power Supply	DC12V
Power Consumption	< 5W
Dimensions ( mm )	Φ 94.8 × 82.8
Operating Environment	-30 °C ~ 60°C(-22°F~140°F) Humidity: less than 95 %(non-condensing)
Weight ( net )	Approx. 0.45KG
Installation	Ceiling mounting ( Wall mounting available with the junction box and bracket )

# Dimensions

