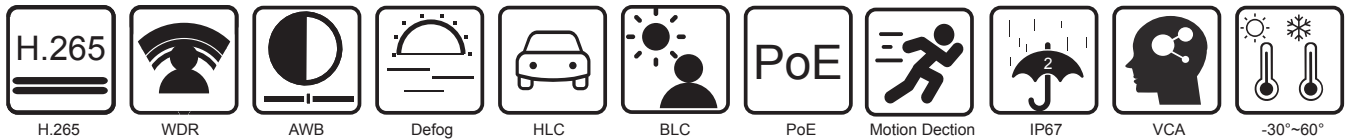


Product Features



QVP21BS

- ▲ 2MP (1920 × 1080) H.265 coding
- ▲ Max.resolution: 1920 × 1080
- ▲ ICR auto switch, true day / night, ROI coding
- ▲ 3D DNR, digital WDR, HLC, BLC, defog
- ▲ 20~30m IR night view distance
- ▲ DC12V/PoE power supply
- ▲ 1CH audio input; Hardware reset
- ▲ Built-in micro SD card slot, up to 128GB
- ▲ IP 67 ingress protection, IK10
- ▲ Support dual streams
- ▲ Support mobile surveillance by smart phones and tablet PCs with iOS or Android OS
- ▲ Intelligent analytics: video blur detection, line crossing detection and region intrusion detection



SPECIFICATION

Camera	
Image Sensor	1 / 2.9 "CMOS
Image Size	1920×1080
Electronic Shutter	1 / 25 s ~ 1 / 100000 s
Iris Type	Fixed Iris
Min. Illumination	0.0035 lux@F1.2,AGC ON; 0 lux with IR 0.013 lux@F2.0,AGC ON; 0 lux with IR
Lens	2.8 mm @F2.0, (fixed lens), horizontal field of view: 107° 3.6 mm @F2.0, (fixed lens), horizontal field of view: 84.8° 6 mm @F2.0, (fixed lens), horizontal field of view: 52°
Lens Mount	M12
Wide Dynamic Range	Digital WDR
BLC	Yes
HLC	Yes
Digital NR	3D DNR
Angle Adjustment	Pan: 0°~360°; Tilt:0°~80°; Rotation: 0°~360°
Interfaces	
Network	RJ45
Audio	1CH audio input
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	Yes
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, 802.1x, UPnP, HTTPs, HTTP, QoS
Smart Alarm	Motion detection, SD card full, SD card error
General function	Watermark, IP address filtering, video mask, heartbeat, illegal login lock
IR Distance	20~30m
Ingress Protection	IP67, IK10
Intelligent Analytics	Video blur detection, line crossing detection and region intrusion detection

Image

Video Compression	H.265 / H.264 / MJPEG
H.265 Compression Standard	Main Profile@Level 4.1 High Tier
Resolution	1080P (1920 × 1080), 720P (1280 × 720), D1, CIF, 480 × 240
Main Stream	60Hz : 1080P(1 ~ 30fps) / 720P(1 ~ 30fps) 50Hz : 1080P(1 ~ 25fps) / 720P(1 ~ 25fps)
Sub Stream	60Hz : D1/CIF/480x240 (1~30fps); 50Hz: D1/CIF/480x240 (1~25fps)
Bit Rate	64 Kbps ~ 6 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 / PoE
Power Consumption	< 5.5W
Dimensions (mm)	167.5 × 74.5 × 167.5
Operating Environment	-30 °C ~ 60°C(-22°F~140°F) Humidity: less than 95 %(non-condensing)
Weight (net)	Approx. 0.39KG
Installation	Ceiling mounting; Wall mounting

Dimensions

