QT VUE

- ▲ Starlight, area light
- ▲ 1080P (1920×1080) full real time coding
- ▲ Max. resolution: 1920×1080
- ▲ 10m white light view distance
- ▲ 3D DNR, true WDR, HLC, BLC and ROI coding
- ▲ Motorized zoom lens
- ▲ 1CH audio input, 1CH built-in MIC
- ▲ Hardware reset
- ▲ Built-in micro SD card slot, up to 128GB
- ▲ DC12V/PoE power supply
- ▲ P2P function optional
- ▲ IP67
- ▲ Support three streams
- ▲ Support mobile surveillance by smart phone or tablet PCs with iOS and Android OS
- ▲ Intelligent analytics: abnormal video signal detection (scene change, video tampering), face detection, face capture, face recognition

QVP25DA-FR

RoHS CE FC PoE Onvif

| H.265 | WDR | Defog | HLC | BLC | PoE | Motion Dection | IP67 | AWB | -30°~60° | VCA | Face Detection |

SPECIFICATION

Camera

Image Sensor	1 / 2.8 "CMOS
Image Size	1920 × 1080
Electronic Shutter	1 / 25 s ~ 1 / 100000 s
Iris Type	DC-IRIS
Min. Illumination	0.0026 lux@F1.2, AGC ON; 0 lux with LED 0.005 lux@F1.65, AGC ON; 0 lux with LED
Lens	Motorized zoom lens, 7~22mm@F1.4, horizontal FoV: 44°~17.6° Recommended face capturing distance: 4~10m
Wide Dynamic Range	120dB
Lens Mount	Φ14
BLC	Yes
HLC	Yes
Defog	Yes
Digital NR	3D DNR
Angle Adjustment	Pan: 0°~360°; Tilt:0°~80°; Rotation: 0°~360°

Image

Video Compression	Smart H.265 / H.265+ / H.265 / Smart H.264 / H.264+ / H.264 / MJPEG
H.264 Compression Standard	Baseline Profile/Main Profile/High Profile
Resolution	1080P (1920 × 1080), 720P (1280 × 720), D1, CIF, 480 × 240
Main Stream	60Hz:1080P/720P(1~30)fps ; 50 Hz:1080P/720P(1~25fps) HFR Mode: 1080P/720P(60Hz: 1~60fps/50fps)
Sub Stream	60Hz : 720P/D1/CIF (1~30fps); 50HZ: 720P/D1/CIF (1~25fps)
Third 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

Interfaces

Network	RJ45
Audio	1CH audio input; 1CH audio output
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 (802.3af)
Online Connection	Support simultaneous monitoring for up to 4 users; Support multi-stream real time transmission
Network Protocol	UDP, IPv4, IPv6, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP, 802.1x, UPnP, HTTP, HTTPs, QoS
Smart Alarm	Motion detection; SD card full; SD card error
General function	Watermark, IP address filtering, video mask, heartbeat, password protection, non-photosensitive switch,face exposure
LED View Distance	10 m soft light
Protection Grade	IP 67

Face

Face Detection	Pupil distance of a facial image over 20 pixel can be detected
Face Capturing	By precise detecting, tracing, capturing, scoring and screening the moving faces to get the most effective face snapshots
Panorama Capturing	Support panorama capturing and self-defined information overlay, like device ID, time, etc.
Intelligent Light Compensation	Built-in high efficient white light LEDs, time switch available
Face Picture Database	10000 face pictures
Database Management	Add, modify, delete and search face pictures
Face Picture Adding	Add face pictures through WEB and Face Album Manager Tool
External Face Picture Enrollment	Size: less than 70KB Format: jpg, jpeg
Face Picture Comparison Alarm	Support face trigger alarm Support allow list, block list, stranger alarms

Others

Power Supply	DC12V / PoE
Power Consumption	<11W
Dimensions (mm)	Φ 111.5 × 99.6
Operating Environment	-30 °C ~ 60°C(-22°F~140°F) Humidity: less than 95 %(non-condensing)
Weight (net)	Approx. 0.64KG
Installation	Ceiling mounting; Wall mounting

Dimensions

99.60mm

111.50mm

111.50mm