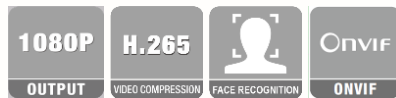




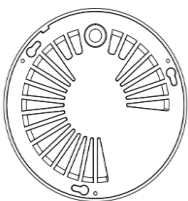
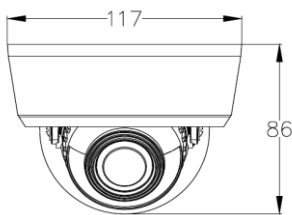
IP 2MP Facial Recognition Vari-focal Dome Camera

Features

- Sony 1/2" 2MP Exmor sensor
- Built-in face detection, recognition & comparison functions
- Support white/black list control
- H.265 / H.264 / M-JPEG dual streams
- Motorized vari-focal lens
- Micro SD slot for recording
- ONVIF (Profile S)
- Power over Ethernet (PoE)



Dimensions



Specifications

Model	FS2-V25S
CAMERA	
Image Sensor	Sony 1/2" 2MP Exmor sensor
Effective Pixel	1920 (H) x 1080 (V)
Frame Rate	25/30fps
Resolution	Up to 1080p (main stream); up to D1 (sub stream)
Video Compression	H.265 / H.264 / M-JPEG (16kbps – 8000kbps)
Audio Compression	G.711u (64kbps)
Open Standard	ONVIF (Profile S)
Min. Illumination	0.02 lux (colour), 0.002 lux (B/W)
IR Range	-
Sync System	Internal
Scan System	Progressive scan
Lens	3.6 - 10mm motorized lens
Electronic Shutter	Auto / manual (1/30-1/10000) / FLK
S/N Ratio	≥50db (AGC off)
CONTROL	
Video Adjustment	Brightness, contrast, saturation, sharpness, hue
3D Noise Reduction	Close / low / mid / mid-high / high
True WDR	Close / low / mid / high
Auto Gain Control	Low / mid-low / mid / mid-high / high
Day / Night	Auto / color / B/W / external
Privacy Mask	4 zones
Mirror	Close / horizontal / vertical / 90° rotation / 180° rotation / 270° rotation
Slow Shutter	Close / open
FACE RECOGNITION	
Simultaneous Detections	10
Face Size	Pupils distance: ≥60 pixels; Face pixel: ≥80 pixels
Face Angle	Vertical: ≤30°; Horizontal: ≤30°
Capacity	≤ 3000 faces
Accuracy	≥98% (subject to conditions)
Response Speed	≤200ms
EVENT	
Event Type	External alarm, video motion detection, video tamper, network interruption
Action Type	Dial-back, snapshot, relay switch control, email notification, micro SD card recording
External Alarm Input	2
Motion Detection	4
Relay Output	2
COMMUNICATION	
Network	RJ-45, 100 base-T
Protocol	TCP/IP, UDP, HTTP, HTTPS, DHCP, RTSP, DDNS, SMTP(SSL), PPPoE, UPNP, NTP, P2P, FTP
Concurrent Connection	4
Audio Input	1
Audio Output	1
Video Output	1 (CVBS)
MISCELLANEOUS	
Weather Protection	IP66
Operating Environment	-20 ~ 55°C / 90% relative humidity (no condensation)
Power Supply	DC12V / PoE, 5W
Dimensions (mm)	86 (H) x Φ117 (D)
Weight	600g



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