

O4VB1

2.8mm fixed lens, white housing

Features

- Captures up to 4MP @ 30fps
- H.265/H.264 compression supported
- Built-in standard PoE (IEEE 802.3af)
- True Day/Night operation (IR cut filter)
- IR range: Up to 100' (depending on scene reflection)
- Digital WDR
- Micro SD card slot up to 128GB (card not included)
- ONVIF Profile T Compliant
- Line crossing, object detection, region intrusion and video blurring detection
- IP67 Weather Resistance
- Junction Box included (works with NPT/BSP specifications)

Interfaces Ethernet

Power

• 5 year warranty



H.265 ★ DAY MIGHT ANALYTICS POE SLOT IP67

Camera Specifications	
Image Sensor	Progressive scan 1/2.7" CMOS, 4MP
Maximum Resolution	2560 x 1440 (4MP)
Field of View	110° (H), 77.6° (V), 117° (D)
Minimum Illumination	0.03 lux @ F2.0, AGC ON; 0 lux with IR
Image Settings	Region of interest, Saturation, Chroma, Contrast, Wide Dynamic, Defog, Sharpen, Noise Reduction
Day/Night	Smart IR up to 100' (depending on scene reflection)
Compensation	Digital WDR, BLC, HLC
Electronic Shutter Speed	1/25 - 1/100000 sec.
DNR	3D DNR
Angle Adjustment	Pan 0°-360°, Tilt 0°-80°, Rotation 0°-360°
Video Specifications	

Video Specifications

DDNS support

Security

User Access

Main Resolution		2560x1440 / 2304x1296 / 1920x1080 @ 30fps
Sub Stream Resolution		720p (1-15fps), D1, CIF (1-30fps)
Thirs STream		720p (1-12fps), D1, CIF, 480x240 (1-30fps)
Compression		H.265, H.264
Bitrate Control		VBR, CBR (64Kbps ~ 5Mbps)
Multiple Streaming		3 streams
Network Specifications		
Protocols	UDP, IPv4, IPv6, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, 802.1x, UPnP, HTTP, HTTPS, QoS	

User ID & Password protection, IP/Mac address filtering,

Max. 4 simultaneous users, Actual number of users may vary

Speco DDNS (free of charge)

digest authentication

depending on bandwidth

Microphone Input	ł	No		
Card Slot		MicroSD, up to 128GB (not included)		
Alarm In/Out		No		
Reset		Yes		
System Specifications				
PoE	Standard (IEEE 802.3af)			
Analytics	Line crossing, object detection, region intrusion and video blurring detection			
Alarm Triggers	Motion, Analytics, SD card error			
Image Settings	Watermark, IP address filtering, video mask, password protection, Corridor mode			
Client Specifications				
Web Browser Support V		Vindows (Internet Explorer 8 and up)		
PC Application Se		ecureGuard® VMS, SecureGuard® CMS		
Mobile Se		SecureGuard® Client, Speco Blue (iPhone® and Android™)		
Other Platforms A		Apple TV, Amazon Fire TV		
Operating & Unit Specifications				
Power		PoE, 12VDC (power supply not included)		
Power Consumption		< 5W		
Operating Temperature		-40°F ~ 140°F		
Operating Humidity		Less than 95 % (non-condensing)		
Unit Dimensions		2.93" (W) × 2.93" (D) × 6.59" (H)		
Unit Weight		0.93 lb.		
Certifications		FCC, RoHS		

RJ45 Jack

DC Jack



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