

## **4MP H.265 IP Bullet Camera with Analytics**

## **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
- 5 year warranty



H.265 (\*) NIGHT MAINTICS POE SLOT IP67

Image SensorProgressive scan 1/2.7" CMOS, 4MPMaximum Resolution2560 x 1440 (4MP)Field of View110° (H), 77.6° (V), 117° (D)Minimum Illumination0.03 lux @ F2.0, AGC ON; 0 lux with IRImage SettingsRegion of interest, Saturation, Chroma, Contrast, Wide Dynamic, Defag, Sharpen, Noise ReductionDay/NightSmart IR up to 100' (depending on scene reflection)CompensationDigital WDR, BLC, HLCElectronic Shutter Speed1/25 - 1/100000 sec.DNR3D DNRAngle AdjustmentPan 0°-360°, Tilt 0°-80°, Rotation 0°-360°Video Specifications720p (1-15fps), D1, CIF (1-30fps)Sub Stream Resolution720p (1-12fps), D1, CIF (1-30fps)Thirs STream720p (1-12fps), D1, CIF (1-30fps)CompressionH.265, H.264Bitrate ControlVBR, CBR (64Kbps ~ 5Mbps)Multiple Streaming3 streamsNetwork Specifications3 streamsProtocolsUDP, IPv4, IPv6, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, 802.1x, UPnP, HTTP, HTTPS, QoSDDNS supportSpeco DDNS (free of charge)SecurityUser ID & Password protection, IP/Mac address filtering, digest authenticationUser AccessMax. 4 simultaneous users, Actual number of users may vary depending on bandwidth	Camera Spec	Camera Specifications				
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   720p (1-15fps), D1, CIF (1-30fps)     Thirs STream   720p (1-12fps), D1, CIF, 480x240 (1-30fps)     Thirs STream   720p (1-12fps), D1, CIF, 480x240 (1-30fps)     Gompression   H.265, H.264     Bitrate Control   VBR, CBR (64Kbps ~ 5Mbps)     Multiple Streaming   3 streams     Network Specifications:   UDP, IPv4, IPv6, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, 802.1x, UPnP, HTTP, HTTPS, QoS     DDNS support   Speco DDNS (free of charge)     Security   User ID & Password protection, IP/Mac address filtering, digest authentication     User access   Max. 4 simultaneous users, Actual number of users may vary	Image Sensor		Progressive scan 1/2.7" CMOS, 4MP			
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Compression   H.265, H.264     Bitrate Control   VBR, CBR (64Kbps ~ 5Mbps)     Multiple Streaming   3 streams     Network Specifications   UDP, IPv4, IPv6, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, 802.1x, UPnP, HTTP, HTTPS, QoS     DDNS support   Speco DDNS (free of charge)     Security   User ID & Password protection, IP/Mac address filtering, digest authentication     User Access   Max. 4 simultaneous users, Actual number of users may vary	Sub Stream Resolution 7		0p (1-15fps), D1, CIF (1-30fps)			
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Security digest authentication User Access Max. 4 simultaneous users, Actual number of users may vary	DDNS support	Speco DDNS (free of charge)				
	Security					
	User Access					

Interfaces				
Ethernet		RJ45 Jack		
Power		DC Jack		
Microphone Input		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		Windows (Internet Explorer 8 and up)		
PC Application		SecureGuard® VMS, SecureGuard® CMS		
Mobile		SecureGuard® Client, Speco Blue (iPhone® and Android™)		
Other Platforms		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		





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