

# **O2VT1**

### 2.8mm fixed lens, white housing

#### **Features**

- Captures up to 2MP @ 30fps
- H.265/H.264/MJPEG compression supported
- Built-in standard PoE (IEEE 802.3af)
- True Day/Night operation (IR cut filter)
- Digital WDR
- IR range: Up to 100' (depending on scene reflection)
- Built-in Mic

- Micro SD card slot up to 128GB (card not included)
- ONVIF Profile T Compliant
- Line crossing, region intrusion and video blurring detection
- IP67 compliant, weather resistant
- Junction box included
- 5 year warranty



2 MP



Camera Specifications		Audio Specifications		
Image Sensor	Progressive scan 1/2.9" CMOS, 2MP	Audio Compression		G.711A / G.711U
Maximum Resolution	1920 x 1080 (2MP)	Interfaces		
Field of View	107° (H)	Ethernet		RJ45 Jace
Minimum Illumination	0.013 lux @ F2.0, AGC ON, 0 lux with IR	Power		DC Jack
Video Settings	Region of Interest, Privacy masking, Brightness, Contrast, Hue, Saturation, Denoise, Antiflicker, Day/Night mode, Infrared settings, Exposure, Gain, Corridor Pattern, Image	Microphone Input		Built-in mic
		Card Slot		MicroSD, up to 128GB (not included)
	flip/mirror	Alarm In/Out		No
Day/Night	Smart IR up to 100' (depending on scene reflection)	Reset		Yes
Compensation	Digital WDR, BLC, HLC	System Specifications		
Electronic Shutter Speed	1/25 - 1/100000 sec.	PoE	Standard (IEEE 802.3af)	
DNR	3D DNR	Analytics	Line crossing, region intrusion and video blurring detection	
Angle Adjustment	Pan 0° ~ 360°, Tilt 0° ~ 80°, Rotation 0° ~ 360°	,		Analytics, SD card error
Video Specifications		Image Settings	Watermark, IP address filtering, video mask, password protection	
Main Stream Resolution	1920x1080 / 1280x720 @ 30fps	Client Specifications		
Sub Stream Resolution	D1, CIF, 480x240 @ 30fps	Web Browser Support		Windows (Internet Explorer 8 and up)
Compression	H.265, H.264, MJPEG	PC Application		SecureGuard® VMS, SecureGuard® CMS
Bitrate Control	VBR, CBR (64Kbps ~ 6Mbps)	Mobile		SecureGuard® Client, Speco Blue (iPhone® and Android
Multiple Streaming	2 streams	Other Platforms		Apple TV, Amazon Fire TV
Network Specifications		Operating & Unit Specifications		
Protocols	UDP, IPv4, IPv6, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP,	Power		PoE, 12VDC (power supply not included)
	802.1x, UPnP, HTTP, HTTPS, QoS	Power Consumption		<7.5W
DDNS support	Speco DDNS (free of charge)	Operating Temperature		-40°F ~ 140°F
Security	User ID & Password protection, IP/Mac address filtering, digest authentication	Operating Humidity		Less than 95 % (non-condensing)
	Max. 3 simultaneous users, Actual number of users may	Unit Dimensions		3.72″ (ф) × 3.25″ (Н)
User Access	vary depending on bandwidth	Unit Weight		1 lb.
		Certifications		FCC, RoHS

#### **Optional Accessories** Cameras Interfaces ...... CMT1 PMT1 CLT1 O4VLWM POEINJ PSW5 Wall Mount 12.95W 12VDC Corner Mount Pole Mount Ceiling Mount Power Supply PoE Injector

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