

# 4MP IP Vandal Resistant Dome Camera, **NDAA Compliant**

## **O4VD1NG**

2.8mm fixed lens, dark gray housing

















#### **Features**

- Supports up to 4MP @ 30fps
- Built-in standard PoE (IEEE 802.3af)
- H.265/H.264 compression supported
- True Day/Night operation (IR cut filter)
- MicroSD card slot up to 256GB max (card not included)
- IR range: 100' (depending on scene reflection)
- Conformant with ONVIF Profile G/S/T
- Line crossing, object detection, region intrusion and video blurring detection
- IP67 weather resistance
- IK10 vandal resistance
- 5 year warranty
- NDAA Compliant\*



Camera Specifications	
Image Sensor	Progressive scan 1/3" CMOS, 4MP
Maximum Resolution	2560 x 1440
Minimum Illumination	0.005 lux @ F1.6 AGC ON; 0 lux with IR
Field of View	102.5° (H), 55° (V), 122° (D)
Compensation	True WDR, BLC, HLC
Day/Night	Smart IR
Electronic Shutter Speed	1/2s - 1/100000s
DNR	3D DNR
Angle Adjustment	Pan 0° ~ 355°, Tilt 0° ~ 67°, Rotation 0° ~ 180°

V: d	Specifications
video	Specifications

Main Resolutions	2560 × 1440; 2304 × 1296; 1920 × 1080 @ 30fps
Sub Stream	720p (1-15fps), D1, CIF ((1-30fps)
Third Stream	D1, CIF, 480 x 240 (1-30fps)
Video Settings	Region of interest, Saturation, Brightness, Chroma, Contrast, Wide Dynamic, Defog, Sharpen, Noise Reduction
Compression	H.265, H.264
Bitrate Control	VBR, CBR (64Kbps ~ 5Mbps)
Multiple Streaming	3 stragms

Network Specifications		
Protocols	UDP, IPv4, IPv6, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, 802.1x, UPnP, HTTPs, HTTP, QoS	
DDNS Support	Speco DDNS (free of charge)	
Security	User ID & Password protection, IP/MAC address filtering, digest authentication	
User Access	Max. 3 simultaneous users. Actual number of users may	

Int	er	fa	ces

Ethernet	10/100 Mbps (RJ 45 Jack)
Power	DC jack
Card Slot	MicroSD, up to 256GB (not included)
Reset	Yes
Audio In	3.5mm input, Built-in mic
Audio Out	No

#### **System Specifications**

PoE	Standard (IEEE 802.3af)
Detection Events	Line crossing, object detection, region intrusion and video blurring detection
Alert Triggers	Motion detection, SD card error, Detection events
Image Settings	Watermark, IP address filtering, video mask, password protection,

### **Client Specifications**

Web Browser Support	Chrome, Edge, Safari, Firefox, Internet Explorer
PC Application	SecureGuard® VMS, SecureGuard® CMS
Mobile	SecureGuard® Client (iPhone® and Android™)

### **Operating & Unit Specifications**

Power	PoE, 12VDC (power supply not included)
Power Consumption	<6W
Operating Temperature	-40°F - 140°F
Operating Humidity	less than 95% (non condensing)
Unit Dimensions	4.6" (Φ) x 3.54" (H)
Unit Weight	1.38 lb (without junction box)
Certifications	FCC

### **Optional Accessories**





Power Supply



CMT1G



Pole Mount



FMT1

Flush Mount





Junction Box



Wall Mount









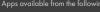








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PoE Injector

