## **O2iD8**

3.6mm fixed lens, white housing

## **Features**

- Next generation of Intensifier® technology provides an even more vivid color image in low light situations
- Preset image modes offer convenient settings for different environments
- Supports up to full HD 1080p resolution @ 30fps Conformant with ONVIF Profile S
- Built-in standard PoE (IEEE 802.3af)

**Camera Specifications** 

Image Sensor

**Effective Pixels** 

White Balance

Compensation

Main Resolution

**Multiple Streaming** 

**Network Specifications** 

Compression **Bitrate** Control

Protocols

Security

User Access

**DDNS** support

Day/Night

DNR

**Maximum Resolution Minimum Illumination** 

**Electronic Shutter Speed** 

Video Specifications

Field of View

• True WDR (wide dynamic range) operation

## • Supports H.264 and MJPEG codecs • Micro SD card slot (card not included

- IP66 compliant, weather resistant
- IK10 compliant, vandal resistant
- Junction box included for convenience
- 5 year warranty

Progressive scan 1/2.8" CMOS, 2M pixels

1945(H)x1097(V)

1920x1080

0.1 lux, f=0.94

Auto/Presets

1/30~1/10000 sec

UPnP, DNS, NTP, SNMP

authentication

on bandwidth

Speco DDNS (free of charge)

Max. 8 simultaneous users

1920x1080 / 1280x720 @ 30fps

H.264 (HP/MP), MJPEG (sub stream)

IPv4, TCP, UDP, RTP, RTSP, HTTP, HTTPS, SMTP, FTP, DHCP,

User ID & Password protection, IP address filtering, digest

Actual number of users may vary depending

WDR

Color

3D

VBR, CBR

3 streams

89° Horizontal, 47° Vertical

d) ce	Black Chameleon Cover™ included	included Junction Box			
	Audio Specifications	N1 /A			
	Mono Input	N/A			
	Mono Output	N/A			
	External Terminal Specifications				
	Ethernet	10/100 Mbps			
	Power	DC jack			
	Storage	Micro SD slot			
	System Specifications				
	PoE	Standard (IEEE 802.3af)			
	Alarm Triggers	Motion detection, sensor input			
	Alarm Events	FTP upload, email upload, micro SD card recording			
	Image Settings	Privacy mask, Corridor mode			
	Operating & Unit Specifications				
	Power	PoE, 12VDC (power supply not included)			
	Power Consumption	4W			
	Operating Temperature	-40°F to 140°F			
	Operating Humidity	0% - 90% relative humidity			
	Unit Dimensions	4.8"(Φ) × 3.8" (H)			
	Unit Weight	1.3 lbs			
	Certifications	FCC, RoHS			
	Country of Origin	Made in Korea			

## Client Specifications

Client Specifications			
Web Browser Support	Windows (Internet Explorer 8 and up)	Optional Accessories	
PC Application	SecureGuard® VMS		_
Mobile	SecureGuard <sup>®</sup> Mobile (iPhone <sup>®</sup> and Android <sup>™</sup> )		-
Other Viewing Platforms	Apple TV and Amazon Fire TV	POEINJ	PSW5
Embedded Recorder	Speco NVRs/Hybrids, ONVIF Profile S conformant recorders	12.95W PoE Injector	12 Powe

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