OPERATES

08VT2

2.8mm fixed lens, white housing

Features

- Captures up to 8MP @ 20fps
- H.265/H.264/MJPEG 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

Image Sensor

Field of View

Image Settings

Compensation

Angle Adjustment
Video Specifications

Main Resolution

Third Stream Compression

Sub Stream Resolution

Electronic Shutter Speed

Day/Night

DNR

Maximum Resolution

Minimum Illumination

• Micro SD card slot up to 256GB (card not included)

Progressive scan 1/2.8" CMOS, 8MP

0.02 lux @ F1.6 AGC ON; 0 lux with IR

Region of interest, Saturation, Brightness, Chroma, Contrast,

8MP/ (1~20fps), 6MP/5MP/4MP/2K/3MP/2MP/720p

Wide Dynamic, Defog, Sharpen, Noise Reduction

Pan 0° - 360°, Tilt 0° - 75°, Rotation 0°-360°

720P/D1/480x240 (1~30fps) D1/CIF/480x240 (1~30fps)

H.265, H.264, MJPEG

108.9°(H); 76.4°(V); 116.2° (D)

3840 x 2160 (8MP)

DWDR / BLC / HLC

1 - 1/100000 sec.

Smart IR

3D DNR

@30fps

• ONVIF Profile T Compliant

Camera Specifications

- Line crossing, region intrusion and video blurring detection
- Built-in microphone
- IP67 Weather Resistance
- Junction box included (works with NPT/BSP specifications)
- 5 year warranty



Included

l li l	Junction Box
Interfaces	
Network	RJ45 jack
Power	DC jack
Microphone Input	3.5mm
Card Slot	MicroSD, up to 256GB (not included)
System Specifications	
PoE	Standard (IEEE 802.3af)
Analytics	Motion, Exception, Line Crossing, 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
Operating & Unit Spe	cifications
Power	PoE, 12VDC (power supply not included)
Power Consumption	<7.5W
Operating Temperature	-40°F ~ 140°F (-40°C ~ 60°C)
Operating Humidity	Less than 95 % (non-condensing)
Unit Dimensions	3.72" (Dia.) x 3.25" (H) (94.6mm x 82.8mm)
Unit Weight	1.06 lbs. (0.48kg)
Certifications	FCC





Micro

Optional Accessorie



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