

## FEATURES

- 12x Optical Motorized Zoom Lens
- H.265 Compression
- 3.6" Explosion-Proof Housing with
- Quick-Install Design
- 90° Vertical, 355° Horizontal Pan / Tilt
- Built-in IR-Cut
- IR Up to 164 Feet



## SPECIFICATIONS

Image Sensor	1 / 2.7" CMOS
Resolution	5MP 2592 (H) x 1944 (W)
Min. Illumination	Color 0.05lux @ F1.2 (AGC ON)
Signal-to-Noise Ratio	50dB
Power Zoom (mm)	5-60mm
Vertical Rotation	90°
Horizontal Rotation	355°
<b>Infrared Light</b>	Double Array Lamp
<b>Infrared Distance</b>	Up to 164 Feet
<b>Day/Night Mode</b>	Auto / Day / Night
<b>Backlight Mode</b>	Close / Open
<b>Color Density</b>	Adjustable via Menu
<b>Contrast</b>	Adjustable via Menu
<b>Digital Noise Reduction</b>	3D Digital Noise Reduction
<b>White Balance</b>	Manual / Automatic White Balance
<b>Electronic Shutter</b>	Auto, 1/25s – 1/10,000s
<b>Preset Positions</b>	48
<b>Watch Point</b>	1
<b>App Control</b>	Supports Mobile App Control
<b>Ethernet</b>	RJ-45 (10/100BASE-T)
<b>Video Compression</b>	H.265 / MJPEG
<b>Video Transmission Rate</b>	Variable / Constant (128Kbps~12Mbps Second)
<b>Resolution</b>	5MP @ 20FPS
<b>Bit Stream</b>	Double Stream
<b>Protocol</b>	ONVIF 2.4
<b>Operating Temp. and Humidity</b>	-40°F ~ 131°F < 90% RH
<b>Storage Temp. and Humidity</b>	-22°F ~ 140°F < 90% RH
<b>Weather Rating</b>	IP66
<b>Input Voltage</b>	12VDC±10%
<b>Power Consumption</b>	800mA / 3.1W (Peak 1A/8W)

## PHYSICAL CHARACTERISTICS

<b>Color / Material</b>	White / Metal
<b>Lens Cover</b>	High Intensity Gray - Black High Transparency Plexiglass
<b>Connection Port</b>	RJ-45 Port / 12VDC Plug
<b>Dimension</b>	4.73 in (W) x 4.49 in (H)
<b>Weight</b>	1.41 lbs

## DIMENSIONS

