



FEATURES

- ▶ Up to 4K high resolution
- ▶ H.265 / H.264 video formats
- ▶ POE & DC 12V integration design
- ▶ 2.8 ~ 12mm motorized zoom lens
- ▶ Up to 30m IR range
- ▶ Dual video streams
- ▶ 80dB Wide Dynamic Range
- ▶ 3D Digital Noise Reduction
- ▶ IP66 weather-proof protection
- ▶ Support IE, Chrome, Safari, Firefox
- ▶ Latest ONVIF V2.4.1 supported
- ▶ Browser plug-in free.

SPECIFICATIONS

Camera

Image Sensor	1/1.7" Progressive Scan CMOS
Min. Illumination	Color: 0.01 Lux @ (F2.0), B/W: 0 Lux with IR
Lens	2.8 ~ 12mm motorized zoom lens
Day & Night	IR cut filter with auto switch
DNR	3D DNR
Wide Dynamic Range	80 dB
P & T Rotation	TBD

Compression Standard

Video Compression	H.265 / H.264
Dual Streams	Support

Image

Max. Resolution	3840 x 2160
Frame Rate	50Hz : 25fps(3840 x 2160, 3200 x 1800, 2688 x 1520, 1920 x 1080) 60Hz : 30fps(3840 x 2160, 3200 x 1800, 2688 x 1520, 1920 x 1080)
Image Setting	WDR, Compression, Rotate mode, Saturation, Brightness, Contrast
ROI Codec	Support, 4 regions

Network

Alarm Trigger	Motion detection, Network disconnect, IP address conflict
Standards	ONVIF (PROFILE S, PROFILE G), CGI, RTSP, RTMP

Interface

Communication	1 RJ45 10M / 100M Ethernet Port
On-board Storage	Build-in Micro SD/SDHC/SDXC slot, up to 128GB
Alarm interface	1 x Alarm I/O
Audio Interface	1 x Audio In

General

Operating Conditions	Temperature : -30°C ~ 60°C (-22°F ~ 140°F) Humidity : 95% or less (Non - condensing)
Power Supply	DC12V ± 10%, POE (802.3af)
Power Consumption	Max. 8W
IR Range	Approx. 30 meters (100 feet)
Ingress Protection	IP66
Dimensions	Φ138mm x 126.5mm (5.4" x 5")

DIMENSIONS

8MP Motorized Zoom Lens Network Dome Camera

