

MAGIC



- 2560×1440 (4MP) FULL Ultra HD Flawless Video
- 1/3" 4 Mega pixel CMOS image sensor
- 0 Lux at IR On (COB IR : 4pcs)
- Upgraded Waterproof Housing (IP68 Rating)
- Smart IR / DNR (Digital Noise Reduction) / True Day and Night (ICR)
- Digital Wide Dynamic Range
- Easy Installation
- POE DC 12V

## **SPECIFICATIONS**

Image Sensor	1/2.8" Sony CMOS
Resolution	2592(H) × 1944(V), 5MP
Lens	2.8 ~ 12mm(F1.4) Motorized V/F
LED	Hi-Power 4pcs
IR Range	200ft
Video Compression	H.265 / H.264
Video Bit Rate	CBR / VAR
Stream	Dual
Main Stream Frame Rate	2592 × 1944, 2688 × 1520, 2560 × 1440, 2048 × 1520, 2304 × 1296, 1080p, 720p @30fps
Sub Stream Frame Rate	D1, VGA, 640 × 360, CIF @30fps
Shutter speed	Auto / Manual
Day & Night	Auto / External Control / Manual / Timing
Functions	3D DNR / WDR (120dB) / BLC / Privacy Mask
Image Settings	Flip mode, Saturation, Brightness, Contrast, Hue, Sharpness adjustable, AWB, Anti-face over-exposure, Defog
Network	IE6.0, Safari, Chrome, FireFox, Opera, Edge Web browsers
Protocols	HTTP / RTSP / DHCP / NTP / ONVIF, optional GB28181, RTMP
System Compatibility	ONVIF T v17.06 (TBD)
Interface	RJ45
SD Storage	max. 128GB
Audio In / Out	Support, CODEC G711U / G711A
Alarm / Sensor	Support
PoE	Support
Power	DC 12V
Operating Temperature	-10 ~ +50°C
Operating Humidity	30~80% RH