

## Picture



## Key Features

- \* 1/3" 4Megapixel progressive scan CMOS
- \* H.264 High profile encoding
- \* Max 30fps@4M (2560\*1440)
- \* Supports IR-CUT filter switch to achieve day and night monitoring
- \* Metal housing, Ingress protection IP66
- \* Max. IR LEDs distance 30m
- \* Onvif V2.1 protocol
- \* 16G SD Card
- \* IEEE802.11 b/g/n (2.4G&5G)

## Specification

Camera	Image Sensor	1/3" 4Megapixel CMOS
	Effective Pixels	2560 (H)x1440(V)
	Min. Illumination	Color: 0.05LUX/F1.8, B/W: 0Lux (IR on)
	S/N Ratio	>50dB
	Backlight	BLC
	WDR	Digital WDR
	Noise Reduction	3D DNR
	Gain Control	Auto/Manual
	Day/Night	Auto(ICR) / Color / B/W
	White Balance	Auto
	Electronic Shutter	Auto/Manual 1/50~1/10000
	IR distance	IR distance 30 Meters
Lens	Focal Length	3.6mm Lens
	Max Aperture	F1.8
	Focus control	Fixed
	Angle of View	75° @3.6mm
Video	Video Compression	H.264 High Profile / JPEG Snapshot
	Resolution	Main Stream: 2560*1440/2048*1536/2304*1296/1920*1080/1280*720
	Video Bitrates	1024Kbps ~ 8092Kbps
	Video Frame Rate	<a href="#">30fps@4M</a>
Audio	Compression	ADPCM
	Interface	<a href="#">embedded mic in</a>
Network	Ethernet	RJ-45 (10/100Base-T)
	Wi-Fi	Option
	Network Protocol	IPv4, HTTP, SSL, TCP/IP, UDP, UPnP, ICMP, IGMP, SNMP, RTSP, RTP, SMTP,
	Network Preview	Web browser view, including IE, Chrome, Firefox
	Smart Phone	Supports iPhone, iPad, Android phone, pad, Windows Mobile phone.
	Compatibility	Onvif V2.1
	Max. User Access	12 Users
General	Power Supply	DC12V
	Power Consumption	<8W
	Working Environment	-10°C~+55°C(14°F~131°F), 10%~90%
	Ingress Protection	IP66
	Dimensions	Φ65 x188mm
	Weight	450g