

Vari-focal Lens 2MP 1080P P2P IMX291 Starlight IP Network Camera MVT-M1680S

Starlight IP Camera

Super Low-Light Effect (Under 0.001Lux)



STARLIGHT MOTION 1080P HD P2P POE

No light B/W Mode Low light Color Mode Daytime Clear Color Mode

FEATURES



- *Adopts Hisilicon DSP Hi3516CV300 plus Sony CMOS IMX291, resolution upto 1080P/2MP
- *Super good performance in low light environment, low illumination under 0.001Lux
- *Compression format
- *3MP 2.8-12mm varifocal lens, 35m IR distance

Starlight IP camera VS Common Camera in low light environment.



The image shows a side-by-side comparison of two camera feeds in a dimly lit room. The top feed, labeled 'XVR Common Camera', shows a very dark and grainy image where details are almost completely lost. The bottom feed, labeled 'Starlight IP Camera', shows a much clearer and brighter image of the same room, with details like flags on the table and a person in the background clearly visible. Both feeds include a timestamp of '2017-12-14 00:31:22 Thu'.

If you want to view the real image quality of starlight ip camera, please check below video record.

Warmly notice: please do setup the player image quality to 1080p when watch the video.

MVTEAM Starlight IP Camera Clear Color Image at Dayti...



2017-12-13 11:09



MVTEAM Starlight IP Camera Video Record(No Light)



2017-12-13 00:13



▼ Pictures

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▼ 3-Axis Bracket

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▼ Size

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Unit:mm

Model	MVT-M1680S
Sensor type	1/2.8" SONY CMOS IMX291(Low illumination)
DSP	Hi3516CV300
Compression format	H.264/JPEG/AVI/MJPEG
Resolution	1080P 1920*1080
Shutter speed	1/50(1/60) ~ 1/100,000 s
Video compression	32Kbps~16Mbps
Lens	Megapixel HD 2.8~12mm Lens(M12)
Lens Interface type	(M12)
Day and night switch system	IR-CUT
Audio Compression	ADPCM
WDR	Support DWDR
Minimum illumination	0.001Lux
Image setting	Saturation,brightness,contrast ratio can be adjusted by CMS and IE browser
Intelligent alarm	Motion detecting, video loss,network cable disconnection, and IP address conflict
Memory Function	Network storage
Network Protocol	P2P,RTP,RTSP,TCP/IP,HTTP,DHCP,DNS,DDNS, PPPoE,SMTP,NTP
General function	Flash-prevention, double stream, heartbeat, password protection
Communication interface	1ch RJ45,10M/100M ethernet ports adaptively
LED	42pcs IR leds
IR distance	35m
ONVIF	Support ONVIF 2.4
Power	DC 12V/1A Power adaptor or make POE on extension Video Cable
Operating Temperature	-10°C~50°C

▼ Packages

Brand Camera Package



Neutral Camera Package



Brand DVR Package



Package: MVTEAM Brand Box Or Netural Box Or Specified by customer.



Shipping: Based on the your demands to choose the best shipping way.

Contact us:

If you have any question, welcome to **Contact us**.

Your close attention to our company is highly appreciated.

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