

VAITEC

Darkmoon IP Camera with PIR sensor



Night Time Image (without light):

Features:

- Linux embedded operation system, low stream, low consumption, hardware compression, watchdog.
- H.265 video compression, high quality image, support dynamic stream control.
- Short video delay, high speed movement clear and smooth.
- Efficient 3D ratio deduction, sharp edge, ROI compression technology.
- 1pc RJ45 LAN port ,10/100M auto adaption; support HTTP/RTSP/DHCP network protocol.
- ICR filter automatically switch day and night.
- Support electronic auto shutter for different circumstance.
- Support onvif protocol.
- Support cross line detect alarm, area detect alarm, human shape smart detects.
- Support Danale APP, for mobile viewing
- DC12V power input.

Specification:

Solution	MStar325+IMX307
Effect Pixel	3 Mega Pixel
Sensor	1/2.8" CMOS 0.001Lux/F1.2(colour);
Lens	3.5mm @F1.0
Illumination	0.01 lux
Electronic shutter	1/25---1/10000 sec
Ratio Noise	Support 3D Ratio Deduction
Two-way talk	No
Audio Watching	Yes
Compression Standard	
Video Compression Rate	32 Kbps~ 8Mbps
Image Output	
Maximum Resolution	2304*1296
Image Format	2304*1296(3M)、1920*1080 (1080P) 、 1280*960 (960P) 、1280*720 (720P) 、 704*576(D1) 640*480(VGA)、352*288 (CIF) 、 176*144(QVGA)
Pixel Size	3.0um(H)*3.0um(V)
Frame Rate	3M ;25fps
AD accuracy	10bit/8bit
Sensitive Zone	Support 8 ROI area
Privacy Setting	Support 4 groups privacy setting
Image Setting	brightness/contrast/hue/gain/shutter/white balance adjustable
Mirror Setting	Horizontal/vertical/diagonal
Colour to B/W	Support
Smart Function	
Cross Line Detect	Support, cross direction selectable
Area detect alarm	Support, enter area alarm/leave area alarm/two-way alarm selectable
Human shape detects	Support
Network Function	
Smart Alarm	Motion detect/privacy alarm/video loss/network loss/IP address confliction