VACRON
ADVANCES IN SECURITY SOLUTIONS

4MP AHD IR Camera



CCTV Surveillance

NEW 2017 AUG. V1.0



VCN-4M31HV

- AHD 4Megapixel high video quality transmission, up to 2688x1520 pixels.
- 8 pcs IR LED ; 30M IR range.
- 3.3-12mm varifocal lens.
- S/N Ratio: 58dB.
- IR cut filter, accurate color performance.
- IP66 enclosures.

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SPECIFICATIONS

Pick Up Element	1/3" CMOS sensor
Video System	NTSC / PAL
Image Signal Process	Digital Signal Processor
Lens	3.3-12mm
Number Of Pixel	2688 (Horizontal) x 1520(Vertical)
Horizontal Resolution	4M@30fps
Power Supply	DC 12 ± 1V
Power Consumption	120mA (IR Off)；800mA (IR On)
ICR	Support
Electronic Shutter	1/50(1/60) ~ 1/10,000sec
White Balance	Auto
Gain Control	Auto
S/N Ratio	58dB
Day Night Auto Switch	Support
LEDs	12 PCS
IR Range	100M
IR Wavelength	850nm
Minimum Illumination	Color：0.01Lux@（F1.2，AGC ON），0Lux with IR
	B/W：0.001Lux@（F1.2，AGC ON），0Lux with IR
Output	Only AHD mode
Language	English / Simplified Chinese / Traditional Chinese / German / French /
	Italian / Spanish /Polish / Russian / Portuguese / Dutch / Turkish / Japan
IP Rating	IP66
Operating Temperature	-10℃~60℃
Dimensions (H×W×D)	W:149mm x H115mm x D:303mm
Weight	About 1000g

★Version updating is not going to inform, please check the on-going updating information

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