



PIC-VDM02IA135

2MP/30FPS, LightHunter, motorized lens, Autofocus

Smart IR	H.265	2D/3D	Analytic	Day/Night	WDR	PoE	Onvif	IP66/67	IK10



Sensor & Lens

Type	CMOS, 2MP, 1/2.8"
Min illumination	Color: 0.001 Lux B/W: 0 Lux with IR
Day& Night	IR Cut Filter with Auto Switch
WDR	120 db
DNR	2D, 3D
Electronic shutter	1s to 1/100,000s
Lens	Motorized 2.7-13.5mm, 5x Auto Iris
Viewing angle (H)	107.4° - 29.2°

Encoding standard

Video compression	H.265+, H.265, H.264, MJPEG
Video Bit rate	128Kbps-16Mbps, CBR/VBR
No. Streams	3 – 1920x1080, 1280x720, 720x576
Audio compression	G.711A, G.711U

Image Index

Max Image size	1920x1080
VCA	Smart intrusion prevention, include cross line, intrusion, enter area, leave area detection, based on target classification, smart intrusion prevention significantly reduce false alarm caused by leaves, birds and lights etc., accurately focus on human and, motor vehicle and non-motor vehicle Intelligent People Flow Counting and Crowd Density Monitoring
Frame Rate	30fps @ 2MP (1920x1080)
Image setup	Brightness, Saturation, Contrast, ROI, Flip Mode, HLC, BLC, Defog, Privacy Mask, Picture Overlay

Network function

Intelligent Alarm	Motion Detection, IP Conflict, ARP protection, Mask Alarm, user authentication
Protocols	L2TP, IPv4, IGMP, ICMP, ARP, HTTP, 802.1x, FTP, SMTP, UPnP, SIP, DNS, DDNS, NTP, RTP, RTSP, TCP, RTCP, SNMP, UDP, DHCP, PPPoE, QoS
Interface protocol	ONVIF (Profile S, G, T), API, SDK
General function	Reset Button,

Function Interface

Network port	1x RJ45 10M / 100M
Local storage	MicroSD Card Slot, up to 256GB
Video port	N/A
Audio (in/out)	1/1, Two-way audio, Built-in Mic
Serial interface	N/A
Alarm interface (in/out)	1/1

General Specification

MTBF	50,000 hours
Surge Protection	TVS 6000V
Approval	CE, CB, FCC, UL
IR type	Smart IR LEDs
IR distance	40m
Operation conditions	-30°C ~ 60°C, 0 ~ 95% RHG
Power supply	DC 12 V ± 25%, POE (IEEE802.3af)
Power consumption	Max. 7W
Protection rate	IP67, IK10
Mounting	3-Axis, Wall, Surface mount
Dimensions (mm)	148x148.5x111.4
Weight (Kg)	0.92 KG (Camera Only)

مشخصات مهم

- دوربین دام ۲ مگاپیکسل
- لایت هانتر
- لنز موتوری ۱۳/۵-۸/۲ میلیمتری
- روز/ شب
- محدوده داینامیکی 120db
- کاهش نویز دو بعدی و سه بعدی
- آنالیز هوشمند تصاویر
- نوردهنده مادون قرمز
- دارای سه استریم مستقل
- مقاوم در برابر شرایط محیطی و ضربه
- مقاوم در برابر ولتاژهای سرگردان تا 6KV
- مصرف انرژی پائین