



PIC-VPM02SMA256

2MP/60FPS, Starlight, motorized lens 45x, Autofocus



Sensor & Lens	
Type	CMOS, 2MP, 1/2.8"
Min illumination	Color: 0.0005 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 5.7-256.5mm, 45x Auto and Manual Iris
Viewing angle (H)	59.5° - 2.2°
Pan/Tilt	
Pan range/Speed	360° endless/0.1°/s ~ 180°/s, Preset speed: 300°/s
Tilt range/Speed	-15° ~ 90° auto flip/0.1° ~ 180°/s, Preset speed: 240°/s
Options	Preset, Patrol, Auto Tracking
Encoding standard	
Video compression	H.265+, H.265, H.264, MJPEG
Video Bit rate	128Kbps-16Mbps, CBR/VBR
No. Streams	3 – 1920x1080, 1920x1080, 720x576
Audio compression	G.711A/G.711U
Image Index	
Max Image size	1920x1080
VCA	Smart intrusion prevention, support false alarm filtering, include Cross Line, Intrusion, Enter Area, Leave Area detection, Face capture, automatic selection of best snapshots, support face detection masked area, People Counting, support people flow counting and crowd density monitoring, suitable for different statistical scenarios
Frame Rate	60fps@2MP (1920x1080)
Image setup	Brightness, Saturation, Contrast, ROI, Flip Mode, BLC, HLC, BLC, Defog, Privacy Mask, Picture Overlay
Network function	
Intelligent Alarm	Motion Detection, IP Conflict, ARP protection, Mask Alarm, Tampering Alarm, Alarm in/Out, 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
Serial interface	1x RS-485
Alarm interface (in/out)	7/2
General Specification	
MTBF	50,000 hours
Surge Protection	TVS 6000V
Approval	CE, CB, FCC, UL
IR type	Smart IR LEDs
IR distance	500m
Operation conditions	-40°C~70°C, 0~95% RH
Power supply	AC 24V ±25%, DC 24V±25%, PoE++ (IEEE 802.3bt)
Power consumption	Max. 61W
Protection rate	IP66, IK10
Mounting	Surface mount
Dimensions (mm)	497x270x270
Weight (Kg)	10.3 KG (Camera Only)

مشخصات مهم

- دوربین دام موتوری ۲ مگاپیکسل
- ۶۰ عکس در ثانیه
- استارلایت
- بزرگنمایی ۴۴ برابر
- روز / شب
- محدوده داینامیکی 120db
- کاهش نویز دو بعدی و سه بعدی
- آنالیز هوشمند تصاویر
- نوردهنده مادون قرمز
- دارای سه استریم مستقل
- سیستم هوشمند کنترل دما
- مقاوم در برابر شرایط محیطی
- مقاوم در برابر ولتاژهای سرگردان تا 6KV
- مصرف انرژی پائین