



PIC-VBF04AI04

4MP/30FPS, Starlight



Sensor	
Type	CMOS, 4mp 1/2.7"
Min illumination	Color: 0.002 Lux B/W: 0 Lux with IR
Day & Night	IR Cut Filter with Auto Switch
WDR	120 db
DNR	2D, 3D DNR
Electronic shutter	1s to 1/100,000s
Lens	Fixed 4 mm
Viewing angle (H)	83.7°
Encoding standard	
Video compression	H.265+, H.265, H.264, MJPEG
Video Bit rate	128Kbps-16Mbps
No. Streams	3 – 2688x1520, 1280x720, 720x576
Audio compression	G. 711
Image Index	
Max Image size	2688x1520
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
Frame Rate	30 fps @ 4MP (2688x1520)
Image setup	Brightness, Saturation, Contrast, ROI, Flip Mode, WB, 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, Built-in Mic
Serial interface	N/A
Alarm interface (in/out)	1/1
General Specification	
MTBF	50,000 hours
Surge Protection	TVS 4000V
Approval	CE, CB, FCC, UL
IR type	Smart Array IR LEDs
IR distance	80m
Operation conditions	-30°C~60°C, 0~95% RHG
Power supply	DC 12 V ± 25%, POE (IEEE 802.3af)
Power consumption	Max. 7W
Protection	Impact: IP67
Mounting	3-Axis, Wall and surface mount
Dimensions (mm)	206.4x74x74
Weight (Kg)	0.51 KG (Camera Only)

مشخصات مهم

- دوربین بولت ۴ مگاپیکسل
- استار لایت
- لنز ثابت ۴ میلیمتری
- روز / شب
- محدوده داینامیکی 120db
- کاهش نویز دو بعدی و سه بعدی
- آنالیز هوشمند تصاویر
- نوردهنده مادون قرمز
- دارای سه استریم مستقل
- پشتیبانی از کارت حافظه داخلی
- مقاوم در برابر شرایط محیطی
- مقاوم در برابر ولتاژهای سرگردان تا 4KV
- مصرف انرژی پائین