



PIC-VBF04A04

4MP/25FPS, Lowlight



Sensor	
Type	CMOS, 4mp 1/2.8"
Min illumination	Color: 0.03 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)	78.9°
Encoding standard	
Video compression	H.265+, H.265, H.264, MJPEG
Video Bit rate	128Kbps-8Mbps
No. Streams	3 – 2592x1520, 1920x1080, 720x576
Audio compression	N/A
Image Index	
Max Image size	2590x1520
VCA	Tripwire, Perimeter, Face detection, People counting
Frame Rate	25 fps @ 4MP (2560x1440)
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	N/A
Function Interface	
Network port	1x RJ45 10M / 100M
Local storage	MicroSD Card Slot, up to 256GB
Video port	N/A
Audio (in/out)	N/A
Serial interface	N/A
Alarm interface (in/out)	N/A
General Specification	
MTBF	50,000 hours
Approval	CE, FCC, UL
IR type	Smart Array IR LEDs
IR distance	50m
Operation conditions	-35°C~60°C, 0~95% RHG
Power supply	DC 12 V ± 25%, POE (IEEE 802.3af)
Power consumption	Max. 9W IR OFF
Protection rate	IP67
Mounting	3-Axis, Wall and surface mount
Dimensions (mm)	253.4x86x717
Weight (Kg)	1 KG (Camera Only)

مشخصات مهم

- دوربین بولت ۴ مگاپیکسل
- لولایت
- 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
- مصرف انرژی پائین