



## PIC-VBF02SA04

2MP/30FPS, Super-Starlight



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	Fixed 4mm
Viewing angle (H)	78.7°
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.711/G.711U
Image Index	
Max Image size	1920x1080
VCA	Tripwire, Perimeter, Face detection, People counting
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	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)	1/1
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)	253x86x72
Weight (Kg)	1 KG (Camera Only)

### مشخصات مهم

- دوربین بولت ۲ مگاپیکسل
- سوپر 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