



## PIC-VBF02S04

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        | N/A  |
| 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  |
| 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 دینامیکی 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