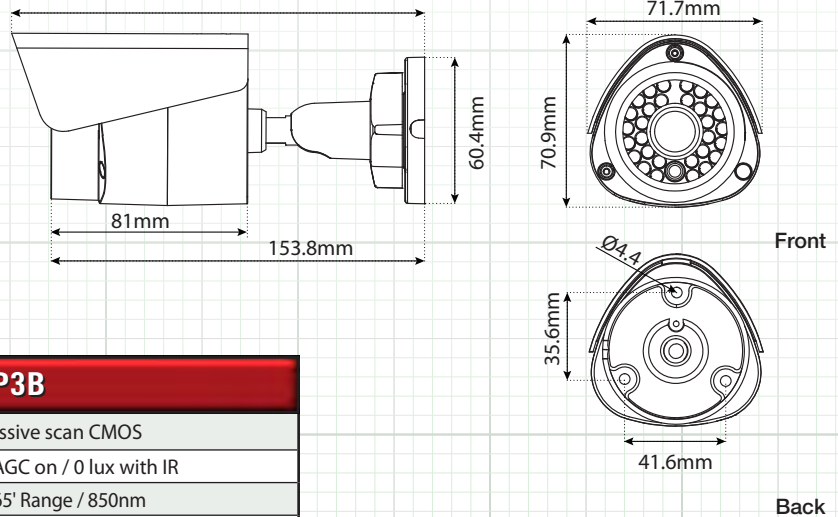


3.0 Megapixel IP Outdoor IR Bullet Camera

POE, Full HD 1080P, 4mm IR Lens, DWDR, 65' IR, IP66



| | SPECIFICATION | IP3B |
|----------------|---------------------------------|---|
| CAMERA | Image Sensor | 1/3" progressive scan CMOS |
| | Minimum Illumination | 0.19 lux@ F2.0, AGC on / 0 lux with IR |
| | IRLED Count / Range / Nanometer | 30 IR LEDs / 65' Range / 850nm |
| | Shutter Time | 1/30s ~ 1/100,000s |
| | Lens (IR Corrective) | 4mm@F2.0, angle of view: 70° |
| | Lens Mount | M12 |
| | Camera Bracket Adjustment | 3-Axis Design |
| | Day & Night | Yes - ICR Filter with Auto Switch |
| | DNR (Digital Noise Reduction) | 3D DNR |
| COMPRESSION | WDR (Wide Dynamic Range) | Digital WDR |
| | BLC (Backlight Compensation) | Yes, Zone Configurable |
| | Video Compression | H.264 / MJPEG |
| IMAGE | H.264 Codec Profile | Main Profile |
| | Bit Rate | 32 Kbps ~ 16 Mbps |
| | Dual Streaming | Yes |
| IMAGE | Maximum Image Resolution | 2048 x 1536 |
| | Frame Rate | 60Hz: 15fps (2048 x 1536), 30fps (1920 x 1080), 30fps (1280 x 720) |
| NETWORK | Image settings | Saturation, Brightness, Contrast adjustable through client software or web browser |
| | Network Storage | Compatible |
| | Alarm Trigger | Motion detection, tampering alarm |
| | Protocols | TCP/IP, HTTP, DHCP, DNS, DDNS, RTP, RTSP, PPPoE, SMTP, NTP, SNMP, HTTPS, FTP, 802.1x, Qos |
| | System Compatibility | ONVIF, PSIA, CGI |
| | Security Functions | User authentication, reset button, dual stream, heartbeat, mirror, watermark |
| GENERAL | Communication Interface | 1 RJ45 10M / 100M ethernet port |
| | Operating Conditions | -30°C ~ 60°C (-22°F ~ 140°F) humidity 95% or less (non-condensing) |
| | Housing Color | White/Black Accents |
| | Housing Material | Heavy Duty Aluminum |
| | Power Supply | 12 VDC ± 10%, PoE (802.3af) |
| | Power Consumption | Max. 5W (7W with ICR on) |
| | Weatherproof Rating | IP66 |
| | Dimensions | 60.4 x 76.5 x 138.1mm |
| | Weight | 463g (1.0lbs) |
| Certifications | UL / CUL | |

FEATURES

- ◆ Full HD 1080p / 720p Real Time Video
- ◆ Up to 2048 x 1536 Resolution (15FPS)
- ◆ POE - Power over Ethernet
- ◆ Free CMS & IP Server Software
- ◆ 4mm IR Lens
- ◆ Digital Wide Dynamic Range
- ◆ Digital Noise Reduction
- ◆ Mechanical IR Cut Filter
- ◆ 30 IR LED's - 65' IR Range
- ◆ ONVIF / PSIA / CGI Compliant
- ◆ IP66 Weatherproof
- ◆ UL/CUL Certified

INCLUDED ACCESSORIES

1. Quick Guide
1. Software Disk
1. Mounting Template & Hardware Packet

Note: Specification subject to change without notice