

4MP COLORHUNTER, WIDE ANGLE FIXED BULLET



Dual Lens Bullet

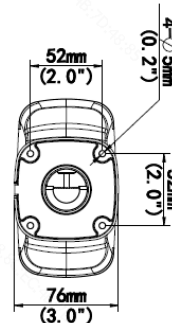
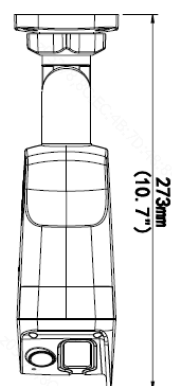
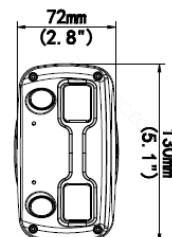
IPB4180X

- > Fully Adheres to National Defense Authorization Act (NDAA) Guidelines
- > Exceptional Video Quality with 4MP, 3840 x 1080 Resolution and Super-Efficient H.265 Video Compression for Drastically Reduced Bandwidth and Storage Requirements
- > Color Hunter technology with White LED's ensures 24-hour full-color images up to 98 feet
- > Dual 4mm fixed lens splicing technology provides 160° wide viewing angle
- > TRUE Day/Night and D-WDR functionality for all Lighting Conditions
- > Two-way Audio with Built-in Speaker and Dual Microphones
- > Backlight Compensation and 3D DNR (Digital Noise Reduction), Dual Video Streams & ONVIF Profile S Compliant
- > Intelligent perimeter protection such as cross line and intrusion, with smart intrusion prevention technology for significantly reduced false alarms when focusing on humans
- > PoE & 12VDC Power Options
- > Built-in Micro-SD Card Slot enables local storage up to 256GB
- > IP67 Weather Resistant Housing and Optional Mounts Available
- > Supported by uniview tec Guard Station Software and Guard Viewer Mobile App's for iPhone and Android Devices

Specifications

Camera	
Sensor	1/2.9", progressive scan , 4 megapixel, CMOS
Lens	2 x 4mm @ F1.0
Angle of View (H x V)	160° (±10°) x 43.22°
Shutter	Auto/Manual, 1 ~ 1/100000 s
Minimum Illumination	Color: 0.0005 Lux (F1.0, AGC ON)
Day/Night	IR-cut filter with auto switch (ICR)
Digital noise reduction	2D/3D DNR
Dual White IR LED Range / Control	Up to 30m (98 ft); Auto/Manual On/Off Control
WDR	Digital
Video Compression	Ultra 265, H.265, H.264, MJPEG
H.264 code profile	Baseline profile, Main Profile, High Profile
Maximum Frame Rate / Stream	Main Stream: 4MP (3840 x 1080) @ 25fps Sub Stream: 540P (1920 x 540) @ 25fps
HLC, BLC, Defog	Supported
OSD, Privacy Mask, Motion Detection & ROI	Up to 8 areas
Network	
Protocols	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x, SNMP, QoS, RTMP,SSL/TLS, SSH
Compatible Integration	ONVIF Profile S, G, T; API
Network	RJ45, 10M/100M Base-TX Ethernet
Intelligent Perimeter Protection	Line Crossing, Intrusion & Leave Area detection w/ Smart Intrusion Prevention Technology for False Alarm Prevention
Local & Network Storage	Micro-SD, up to 256GB; ANR
General	
Power	12VDC +/- 25%, PoE (IEEE802.3 af); Power consumption: Max 4W
Alarm	1 / 1
Audio & Compression	1 / 1; Built-in Speaker & 2 x Mic's; G.711
Dimensions (L x W x H) & Weight	273 x 130 x 76mm (10.7 x 5.1 x 3.0"); 0.95kg (2.09lb)
Operating Temperature & Humidity	-30°C ~ +60°C (-22°F ~ 140°F); Humidity: 10%~95% RH (non-condensing)
Conformity Certifications	IP67, CE, FCC

Dimensions



Accessories

See Camera Accessories Guide