

## 3 Megapixel HD Waterproof IP Camera with Motorized Zoom 90ft IR Range



### OVERVIEW

- 3 Megapixel 1/3" Progressive Scan
- 30fps @ 3MP(2048 x 1536)
- 3~9mm Motorized Zoom
- 90ft IR LEDs range
- H.264 & MJPEG dual-stream encoding
- DWDR, Day/Night(ICR), 3DNR, AWB, AGC, BLC
- IP66 - Weatherproof
- PoE - Power Over Ethernet



### IP-93 Camera Features

Image Sensor: 3 Megapixel 1/3" progressive scan  
 Effective Pixels: 2048(H)x1536(V)  
 Scanning System: Progressive  
 Electronic Shutter Speed: Auto/Manual, 1/3(4)~1/10000s  
 Min. Illumination: 0.01Lux/F1.4(Color), 0Lux/F1.4(IR on)  
 S/N Ratio: More than 50dB  
 Video Output: 1 port  
 Max. IR LEDs Length: 90ft IR Range  
 Day/Night: Auto(ICR) / Color / B/W  
 Backlight Compensation: BLC / HLC / DWDR  
 White Balance: Auto / Manual  
 Gain Control: Auto / Manual  
 Noise Reduction: 3D  
 Privacy Masking: Up to 4 areas  
 Lens Focal Length: 3~9mm motorized  
 Max Aperture: F1.4  
 Focus Control: Manual  
 Angle of View: H: 86°~28°  
 Lens Type: Manual/ Auto Iris(DC)  
 Mount Type: Board-in Type  
 Video Compression: H.264/MJPEG

Resolution: 3MP(2048x1536) / 1080P / 720P / D1 / CIF  
 Main Stream: 3M(1~20fps) / 1080P (1 ~30fps)  
 Sub Stream: D1/CIF (1 ~ 30fps)  
 Bit Rate: H.264: 32K ~ 8192Kbps  
 Audio Compression: G.711a/ G.711u/ PCM  
 Interface: 1/1 channel In/Out  
 Ethernet: RJ-45 (10/100Base-T)  
 Protocol: IPv4/IPv6, HTTP, HTTPS, SSL, TCP/IP, UDP, UPnP, ICMP, IGMP, SNMP, RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, QoS, Bonjour  
 Compatibility: ONVIF, PSIA, CGI  
 Smart Phone: iPhone, iPad, Android, Windows Phone  
 Memory Slot: Micro SD, Max 64GB Card not included  
 Alarm: 2/1 channel In/Out  
 Power Supply: DC12V, PoE(802.3af)  
 Ingress Protection: IP66 (Weatherproof)  
 Power Consumption: Max 7.5W (Motorized lens: +2W)  
 Working Environment: -30°C~+60°C Less than 95%RH  
 Dimensions: 10.75" x 3.73" x 3.73"  
 Weight: 3.52 lbs

Access Anywhere

Android

iPhone

Most OS



# IP MEGA PIXEL CAMERA

# IP-93