

## 2.0 Megapixel IP Mini-Bullet IR Camera



### OVERVIEW

- 1/2.7" 2.0 Megapixel progressive scan CMOS
- H.264 & MJPEG dual-stream encoding
- 30fps@ 1080P (1920x1080)
- DWDR, Day/Night(ICR), 3DNR, AWB, AGC, BLC
- Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS
- 3.6mm fixed lens
- 100ft IR Night Vision Range
- IP67 - Weatherproof
- PoE - Power Over Ethernet

### IPB-82A

**Image Sensor:** 1/2.7" 2.0Megapixel progressive CMOS  
**Effective Pixels:** 1920(H) x 1080(V)  
**Scanning System:** Progressive  
**Electronic Shutter Speed:** Auto/Manual, 1s~1/100000s  
**Min. Illumination:** 0.025Lux/F2.1(Color), 0Lux/F2.1(IR on)  
**S/N Ratio:** More than 50dB  
**Max. IR LEDs Length:** 100ft 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:** 3.6mm  
**Max Aperture:** F2.1(F2.0)  
**Focus Control:** Manual  
**Angle of View:** H: 93°(63°)  
**Lens Type:** Fixed lens  
**Mount Type:** Board-in Type  
**Video Compression:** H.264/ H.264H/ H.264B/ MJPEG  
**Resolution:** 1080P(1920x1080) / 720P(1280x720) / D1(704x480) / CIF(352x240)

**Main Stream:** 1080P(1 ~ 25/30fps)

**Sub Stream:** D1(1 ~ 25/30fps)

**Bit Rate:** H.264: 4kbps ~ 8192bps

**Corridor Mode:** Support

**Network Ethernet:** RJ-45 (10/100Base-T)

**Protocol:** IPv4/IPv6, HTTP, HTTPS, TCP/IP, UDP, UPnP, ICMP, IGMP, RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, QoS

**Compatibility:** ONVIF, CGI

**Max. User Access:** 20 users

**Smart Phone:** iPhone, iPad, Android, Windows Phone

**Power Supply:** DC12V, PoE (802.3af)

**Power Consumption:** <5.5W(IR on)

**Working Environment:** -30°C~+60°C, Less than 95% RH

**Ingress Protection:** IP67 - Weatherproof

**Dimensions:** 70mm x 165mm

**Weight:** 0.38Kg(with package 0.44 Kg)

Access Anywhere

Android

iPhone

Most OS



**7 YEAR WARRANTY**

**FREE LIFETIME SUPPORT**

## 2.0 MP IP Bullet Camera

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www.ClearViewCCTV.com Phone: 855-248-7888

3050 N Andrews Ave Ext. Pompano Beach, FL 33064