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(1920×1080) / 720P(1280×720) / D1(704×480) / CIF(352×240)

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)
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×165mm
Weight: 0.38Kg(with package 0.44 Kg)