

EasyView

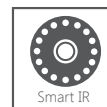
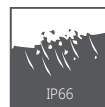
Mini HD IR Network Camera

EasyView series is an economical and flexible mini dome HD network camera. 3-axis Gimbal and Cable Management provide an easier installation. The EasyView series can deliver a high quality megapixel imaging in both indoor and outdoor (Day/Night) applications.



Key Features

- ▶ High Definition up to 2M
- ▶ True Day/Night Functionality with Removeable IR Cut Filter
- ▶ IP66 Weather Proof Standard
- ▶ Intelligent Infrared Technology
- ▶ Privacy Mask
- ▶ Motion Detection
- ▶ Region of Interest
- ▶ Hidden IR and IR Shield
The High Polymer IR shield can effectively increase the transmittance of infrared light and provide a better concealment.
- ▶ Ease of Installation
Easily adjustable with all directions



Technical Specifications

| Type | EA2402-IEA | EA2403-IEA | EA2502-IREA | EA2503-IREA |
|--------------------------|--|--|--|--|
| Resolution | 1 Megapixel | 1 Megapixel | 2 Megapixel | 2 Megapixel |
| Image Sensor | 1/3" CMOS | 1/3" CMOS | 1/3" CMOS | 1/3" CMOS |
| Shutter Time | 1/3s-1/100000s | | | |
| Frame rate | 50HZ: 25fps(1280×720) 60HZ: 30fps(1280×720) | 50HZ: 25fps(1280×720) 60HZ: 30fps(1280×720) | 50HZ: 25fps(1920×1080) 60HZ: 30fps(1920×1080) | 50HZ: 25fps(1920×1080) 60HZ: 30fps(1920×1080) |
| Lens | 3.6mm/F2.0 m12 | 6mm/F1.6 m12 | 3.6mm/F2.0 m12 | 6mm/F1.6 m12 |
| Horizontal Angle of View | 77° | 47° | 77° | 47° |
| Minimum Illumination | 0.05 Lux (Color) / 0.005 Lux(B/W) | | 0.01 Lux (Color) / 0.001 Lux(B/W) | |
| SN Ratio | >52dB | | | |

| | | |
|-------------------|----------------------------|---|
| Data Transmission | Transfer Protocol | TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, SNMP, IGMP, 802.1X, QoS |
| | Interface Protocol | ONVIF |
| | Multistream | Support main stream and sub stream |
| Compression | Video Compression | H.264/MJPEG |
| | H.264 Code Type | BaseLine Profile / Main Profile / High Profile |
| | Compression Output Bitrate | 32 Kbps~8Mbps |
| | Image Settings | Rotate Mode(mirror, flip), Saturation, Brightness, Contrast, Sharpness adjustable by client software or web browser |
| Image | Day/Night | IR-CUT |
| | BLC | Support |
| | WDR | Support |
| | DNR | 3D DNR |
| | Privacy Mask | Support maximum 4 areas in one picture, various colors available |
| | Smart Function (Optional) | Smart Detection |
| Image Enhancement | | Support defog, HSBL, Anti Shake DSP |
| Smart Encoding | | Support low delay rate, ROI |
| Smart Recording | | Support offline continuous transmission to ensure the video is not lost |

| | | |
|-----------|------------|--|
| IR | IR Range | 25m |
| | IR Control | Intelligently adjust the IR brightness and angle according to scene |
| Interface | Ethernet | RJ-45 (10/100/1000Base-T) |
| | General | Operating Conditions: -30°C to 60°C (-22°F to 140°F) Power Supply: DC12V/PoE(802.3af) Power Consumption: MAX 12W Protection: IP66 Weight: 248g (0.55pounds) Dimensions: Φ92*65mm (Φ3.6"*2.6") Safety Certifications: CE, FCC, RoHS |

