



ELEV-P8BXIR

8 Megapixel IP Plug & Play, Outdoor Bullet, 82' IR Range, WDR, Audio Input/Output, SD Card Slot, PoE/DC12V

Features

- 8 Megapixel (3840 x 2160) Resolution
- Fixed Lens
- H.265/H.265+/H.264/H.264+ Compression
- True Day/Night
- True WDR 120dB
- Smart IR Range up to 82'
- TF Card Local Storage, 128GB
- Audio Input/Output
- IP66 Weather Resistant
- 12VDC/PoE Operation
- Smart Analytics
- Free iOS & Android Apps for Smart Phones & Tablets
- Free Central Management Software (CMS) to manage multiple units & sites from a single platform
- Free MAC client software available to manage your system from your Apple computer

| Model | ELEV-P8BXIR28 |
|-------------------------|---|
| Sensor+DSP | IMX274 +HI3519V101 |
| Image Sensor | 1/2.5" Progressive scan CMOS Sensor |
| Min. Illumination | 0.01lux(Color), 0lux(IR on) |
| Lens Mount | M12 |
| Lens | 2.8 mm@F1.8: horizontal FOV: 114°, vertical FOV:65° |
| IR | 6pcs Array LED |
| IR Range | 82 ft |
| Smart IR | Support |
| Shutter Time | Auto/Manual, 1/3~1/10000s |
| Day/Night | IR cut filter with auto switch |
| Wide Dynamic Range | WDR |
| Digital noise reduction | 2D/3D DNR |
| Compression Standard | |
| Video Compression | H.264/H.264+/H.265/H.265+ |
| H.264 Codec profile | Base/Main/High profile |
| H.265 Codec profile | Main profile |
| Video Bit Rate | 11 Kbps~9 Mbps |
| Triple Streams | Support |
| Audio Compression | G.711A |
| Audio Bit Rate | 64 Kbps |
| Image | |
| Max. Image Resolution | 8MP(3840 × 2160) |
| Frame Rate | 50Hz:25fps 25fps 8MP(3840×2160), 25fps 5MP(2592×1944),25fps 4MP(2560×1440), 25fps 4MP(2304×1728),25fps 3MP(2048×1536), 25fps 1080P(1920×1080),25fps 960P(1280×960), 60Hz:30fps 4K(4096×2160),30fps 8MP(3840×2160), 30fps 5MP(2592×1944),30fps 4MP(2560×1440), 30fps 4MP(2304×1728),30fps 3MP(2048×1536) 30fps 1080P(1920×1080),30fps 960P(1280×960) |
| Sub Stream | 50Hz:25fps 720P(1280×720), 25fps D1(704×576), 25fps CIF(352×288) 60Hz:30fps 720P(1280×720), 30fps D1(704×480), 30fps CIF(352×240) |
| Third Stream | 50Hz:25fps CIF(352 × 288), 60Hz:30fps CIF(352 × 240) |
| Image Setting | Brightness/Contrast/Saturation/Hue/Sharpness |
| BLC | Support |
| HLC | Support |
| ROI | Support |
| Defog | Support |
| Network | |
| Network Storage | NAS(NFS/CIFS) |
| Protocols | "TCP/IP,ICMP,HTTP,HTTPS,FTP,DHCP,DNS,DDNS,RTP,RTSP, RTCP,NTP,IGMP,UPnP,SMTP,UPnP-TM,P2P,Bonjour" |
| Event | Motion Detection, Video Shelter (Tampering) |
| Smart Functions | Area Intrusion, Line crossing, Region Entrance /Region Exiting, Fast Moving, Object Missing,Unattended Object, Loitering Detection, Parking Detection,Face Detection,People Gathering Detection |
| System compatibility | CGI |
| Security | User authentication,IP address filtering,Video mask |
| Mobile Surveillance | iPhone, iPad,Android devices |
| Interface | |
| Communication interface | 1 RJ45 10M / 100M Ethernet Port |
| On-board storage | Built-in Micro SD/SDHC/SDXC slot, up to 128GB |
| Audio I/O | 1/1 |
| Alarm I/O | 1/1 |
| BNC | Video Test |
| Reset button | Support |
| General | |
| Operating Conditions | -22°F ~ 140°F (-30°C ~ 60°C) Humidity 95% or less (non-condensing) |
| Power Supply | DC12V ± 10% |
| POE Supply | PoE (802.3af) |
| Power Consumption | MAX. 7W |
| Weather Proof | IP66 |
| Dimensions | ø2.64" x 8.31"(H) |
| Weight | 1.72 lbs (780g) |

Ordering Information

ELEV-P8BXIR28: 8 Megapixel Bullet, 2.8mm