

TRUE WDR VARIFOCAL INDOOR DOME CAMERA



Eyeris

Professional CCTV Products



ERV-LW470N / ERV-LW470P

Product Features

- 1/3" SONY Effio-P Solution
- Superb Quality 700 TVL Resolution
- Color:0.03lux/F1.2,B/W:0.00009Lux/F1.2(sens-up on)
- 2.8 to 11mm DC Auto IRIS
- 3-DNR, Sens up, AGC, Digital Zoom
- Electronic Shutter Adjustable, Anti-flicker
- Privacy Zone, Motion Detection, Mirror
- BLC Zones Adjustable
- Lightning proof,3D Bracket

Technical Specification

| Video | ERV-LW470N | ERV-LW470P |
|------------------------|---|------------|
| Signal System | NTSC | PAL |
| CCD | 1/3" SONY Ex-View Super HAD II CCD | |
| Lens | 2.8 to 11mm DC Auto IRIS | |
| Effective Pixel | 976 x 494 | 976 x 582 |
| Horizontal Resolution | 700 TVL | |
| Scanning Frequency (H) | 15.734KHz | 15.625KHz |
| Scanning Frequency (V) | 59.94KHz | 50Hz |
| Min. Illumination | Color: 0.03lux/F1.2, B/W: 0.00009Lux/F1.2 (sens-up on) | |
| Gamma | 0.45 Adjustable | |
| S/N Ratio | 52dB | |
| Video Output | 1Vp-p, 75Ω | |
| Sync System | 2:1 Interlace | |

Electrical Specification

| | |
|---------------------|---------------|
| Power Supply | DC12V± 10% |
| Current Consumption | 200mA / DC12V |

Environmental

| | |
|-----------------------|--------------|
| Operating Temperature | -20°C ~ 50°C |
| Humidity | 95% |

Operational

| | | |
|------------------|--|---------------------|
| Lens. | DC IRIS / Manual | |
| Exposure Mode | Auto/Manual/FLK | |
| Shutter speed | AUTO | AUTO |
| | FLK 1/120 | FLK 1/100 |
| | Fixed 1/60-1/100000 | Fixed 1/50-1/100000 |
| AGC | ON/OFF | |
| BLC | HLC/BLC/OFF | |
| WDR | True WDR | |
| SENS-UP | 2x - 512x | |
| 3-DNR | High/Middle/Low/OFF | |
| Image adjustment | Lightness/Contrast/Sharpness/Tone/Saturation | |
| Day/Night Mode | Auto/Color/B/W | |
| D-Zoom | 16X | |
| Mirror | Horizontal Mirror/Vertical Mirror/ H+ V/off | |
| Motion Detection | OFF/ON (4 areas) | |
| Privacy Masking | On /Off, Supports up to 15area | |
| White balance | MANUAL/USER1/USER2/PUSH LOCK/CRR/ATW | |

Dimensional

| | |
|-----------|---------------------------------|
| Housing | Lightning proof, 3 Axis Bracket |
| Weight | 230G |
| Dimension | 130(L) x 95(H) x 130(W) mm |

Note : Product Specifications and Its Contents Subject to change without any prior notice.