



ERV-R647P / ERV-R647N

Product Features

- 1/3" Sony Super HAD CCD
- 470 TVL Standard Resolution
- Color : 0.2Lux/F1.2, B/W:0.02Lux/F1.2
- 3.6mm M12 Standard Lens
- Auto Gain Control
- Auto White Balance
- Auto Back Light Compensation
- IP 65 Protection
- 2 Axis 2" Vandalism Dome

Technical Specification

| Video | ERV-R647N | ERV-R647P |
|----------------------------|-------------------------|-----------|
| Signal System | NTSC | PAL |
| CCD | 1/3" Sony Super HAD CCD | |
| Lens | 3.6mm M12 Standard Lens | |
| Effective Pixel | 512 x 492 | 500 x 582 |
| Horizontal Resolution | 470 TVL | |
| Scanning Frequency (H) | 15.734KHz | 15.625KHz |
| Scanning Frequency (V) | 59.94KHz | 50Hz |
| Minimum Illumination@Day | 0.2Lux | |
| Minimum Illumination@Night | 0.02Lux | |
| Gamma | 0.45 | |
| S/N Ratio | More than 48db | |
| Video Output | 1V p-p, 75Ω | |
| Sync System | 2:1 Internal | |

| Auto | | |
|----------------|--------------------------|--------------------------|
| IRIS | Electronically | |
| AGC | Auto | |
| BLC | Auto | |
| Day/Night Mode | Auto | |
| Shutter Speed | Auto 1/60 ~ 1/100,000sec | Auto 1/60 ~ 1/100,000sec |
| White Balance | ATW | |

| Electrical | |
|---------------------|--------|
| Power Supply | 12V DC |
| Current Consumption | 80mA |

| Dimensional | |
|-------------|--------------------------|
| Housing | 2 Axis 2" Vandalism Dome |
| Weight | 400g |
| Dimension | Ø72 * H58.3 mm |

| Environmental | |
|-----------------------|--------------|
| Operating Temperature | -10°C ~ 50°C |
| Humidity | 95% |
| Protection Class | IP 65 |

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

