



ERN-R2355P / ERN-R2355N

Product Features

- 1/3" SONY Super HAD II CCD
- 550 TVL High Resolution
- 0 Lux (IR ON)
- 4mm M12 Standard lens
- Auto Electronic Shutter
- Auto White Balance
- Auto Gain Control
- 23IR Led, Supports Up To 15 ~ 20M
- IP65 Waterproof Protection
- Outdoor Wall Mount with Cable Managed Bracket

Technical Specification

| Video | ERN-R2355N | ERN-R2355P |
|------------------------------|----------------------------|------------|
| Signal System | NTSC | PAL |
| CCD | 1/3" SONY Super HAD II CCD | |
| Lens | 4mm M12 Standard lens | |
| Effective Pixel | 768 x 494 | 752 x 582 |
| Horizontal Resolution | 550TVL | |
| Scanning Frequency (H) | 15.734KHz | 15.625KHz |
| Scanning Frequency (V) | 59.94KHz | 50Hz |
| Minimum Illumination @ Day | 1.0 Lux at Day(Cut Off) | |
| Minimum Illumination @ Night | 0 Lux At Night(IR LED On) | |
| Gamma | 0.45 | |
| S/N Ratio | More than 48dB | |
| Video Output | 1V p-p, 75Ω | |
| Sync System | 2:1 Internal | |

| Operational | | |
|----------------|------------------------|------------------------|
| IRIS | Electronically | |
| AGC | Auto | |
| BLC | Auto | |
| Day/Night Mode | Auto | |
| Exposure Mode | AE | |
| Shutter Speed | Auto 1/60~1/100,000sec | Auto 1/50~1/100,000sec |
| White Balance | ATW | |

| Environmental | |
|-----------------------|--------------|
| Operating Temperature | -10°C ~ 50°C |
| Humidity | 95% |
| Protection Class | IP 66 |

| NightVision | |
|----------------|-----------|
| IR LED | 23 IR LED |
| IR Distance | 20 Meter |
| IR Wave Length | 850nm |
| Diameter | ∅ 0.5 |

| Dimensional | |
|-------------|-----------------------------------------------|
| Housing | Outdoor Wall Mount with Cable Managed Bracket |
| Weight | 640g |
| Dimension | 150(L) x 100(H) x 65(W) |

| Electrical | |
|---------------------|----------------------|
| Power Supply | 12V DC Standard ±10% |
| Current Consumption | 80mA |
| IR Consumption | 300mA |



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