

# REXN700-3P



## 700 TVL Day & Night Box



### KEY FEATURES

- 700 TVL Extreme Resolution
- True Day & Night (ICR), 0.01 Lux
- BLC, DNR & WB
- ATR, Motion Detection & Privacy Masking

### Camera

|                                  |                                                             |
|----------------------------------|-------------------------------------------------------------|
| Electronic Shutter               | NTSC: 1/60 ~ 1/10,000 sec<br>PAL: 1/50 ~ 100,000 sec        |
| ATR (Adaptive Tone Reproduction) | Yes (Luminance, Contrast)                                   |
| Day & Night                      | Color / B/W / Auto                                          |
| DNR (Digital Noise Reduction)    | OFF / Y / C / Y,C                                           |
| BLC (Back Light Compensation)    | OFF / BLC / HLC                                             |
| Display Title                    | A ~ Z / 0 ~ 9,<br>Camera ID: 0 ~ 255                        |
| AGC                              | On / Off                                                    |
| Motion Detection                 | On (4 areas) / Off Adjustable<br>Size & Sensitivity         |
| Privacy Masking                  | 0 ~ 4 zone                                                  |
| White Balance                    | ATW / Push / User1 / User2 /<br>AnyICR / Manual / Push LOCK |
| Exposure                         | Auto Iris / Auto Iris+Electronic<br>Shutter                 |
| Hue                              | 0 ~ 255 steps                                               |
| Contrast                         | 0 ~ 255 steps                                               |
| Brightness                       | 0 ~ 255 steps                                               |
| Sharpness                        | 0 ~ 255 steps                                               |
| Gain                             | 0 ~ 255 steps                                               |
| Digital Image Effect             | Mirror (On/ Off)                                            |
| Language                         | Muti-language                                               |
| White Pixel Detection            | OSD Key                                                     |
| Mirror                           | ON / OFF                                                    |
| Camera Control                   | Internal OSD Key                                            |

### Electrical

|                   |                     |
|-------------------|---------------------|
| Input Voltage     | 100~240VAC 50Hz±10% |
| Power Consumption | 4W                  |

### General

|                       |                        |
|-----------------------|------------------------|
| Operating Temperature | -10°C ~ 50°C           |
| Dimensions            | 66 W x 63 H x 120 D mm |
| Lens Mount            | C / CS                 |
| Approvals             | CE                     |

Shown with Optional Lens

### Module

|                   |                                                             |
|-------------------|-------------------------------------------------------------|
| Resolution        | 700 TVL                                                     |
| Image Device      | 1/3" SONY EXview HAD II CCD                                 |
| Total Pixels      | NTSC: 1020 (H) x 508 (V)<br>PAL: 1020 (H) x 596 (V)         |
| Scanning System   | 2:1 Interlace                                               |
| Sync. System      | Internal                                                    |
| Scanning Freq.    | NTSC: 15.734KHz(H), 95.9Hz(V)<br>PAL: 15.625KHz(H), 50Hz(V) |
| Day & Night Mode  | ICR                                                         |
| Min. illumination | Color: 0.1 Lux, B/W: 0.01 Lux                               |
| S/N (Y signal)    | More Than 50dB (AGC OFF)                                    |

### Connectors

|                  |                                |
|------------------|--------------------------------|
| Video Output     | 1 x BNC (1.0Vp-p, 75ohms)      |
| Power Input      | 2-pin Terminal Block           |
| Auto Iris Output | 4-Pin Mini Din jack (standard) |