

1/3" SONY Exview HAD II CCD, 650 TV Lines



## FEATURE

- 1/3" Sony Exview HAD II CCD
- Sony Effio-E 650 TVL
- DC/Video Lens Optional
- Minimum Illumination 0.01 Lux / F1.2
- ATR Mode, BLC ( Digital Wide Dynamic Range )
- OSD, 2D-DNR, Digital Zoom
- Motion Detection, Privacy Masking, High Light Compensation
- DC 12V Power Supply

## SPECIFICATIONS

|                        |                                                                   |
|------------------------|-------------------------------------------------------------------|
| Model No               | TC-721CE                                                          |
| Image Sensor           | 1/3" Exview HAD II CCD                                            |
| Total Pixel            | PAL : 960H*582V                                                   |
| Horizontal Resolution  | 650 TVL                                                           |
| Min. Illumination      | 0.01Lux @F1.2                                                     |
| S/N Ratio              | ≥52dB                                                             |
| Video Output           | CVBS : 1.0Vp-p/75Ω Composite                                      |
| Gamma Correction       | 0.45                                                              |
| Frequency              | H:15.734 KHz / V:15.625KHz / V:50Hz                               |
| Sync. System           | Internal Synchronization                                          |
| Day&Night              | Auto/ Color/ B/W                                                  |
| Electronic Shutter     | 1/50 -1/100,000 SEC                                               |
| Scanning System        | 2:1 Interlace                                                     |
| White Balance          | ATW/PUSH/USER1/USER2/ANTI CR /MANUAL/PUSH LOCK                    |
| Backlight Compensation | OFF/BLC/HLC                                                       |
| Mirror                 | Flip Horizontal                                                   |
| Motion Detection       | 8 Area Setting                                                    |
| Privacy                | 8 Area Setting                                                    |
| A.G.C                  | Auto/Manual                                                       |
| On Screen Display      | Chinese,English,French,German,Russian,Japanese,Spanish,Portuguese |
| Sharpness              | On/Off(Level Adjustable)                                          |
| ATR                    | On/Off                                                            |
| Noise Reduction        | 2D-DNR                                                            |
| Defect Cancellation    | Static & Dynamic                                                  |
| Camera Title           | Off/On (Display 15 Characters)                                    |
| Lens Type              | DC/VIDEO Iris Optional                                            |
| Mount Type             | C/CS                                                              |
| Power Supply           | DC12V±5%                                                          |
| Power Consumption      | ≤2W                                                               |
| Work Humidity          | ≤85%RH                                                            |
| Operation Temperature  | -10°C ~+50°C                                                      |
| External Case          | Aluminum Alloy (Vandal Resistant)                                 |
| Dimensions (W*H*L)     | 125.8(L) * 65(W)*56.8(H) mm                                       |
| Net Weight             | 340g                                                              |