

## Model No: Dis-102CD

### Main Feature:

1. 24pcs  $\phi$  5 LED (IR distance 15~20 meters when IR on)
2. CDS Auto Control in Low Lux
3. Dark Gray plastic casing ,separated dual-glasses
4. ESD protection up to 5000-volt power supply
5. Voltage: DC-12V ,9 V to 15 V can be work normally
6. Day color , black and white at night
7. Strong Anti-noise function. Cable with copper jack



### Specifications

|                         |                                              |
|-------------------------|----------------------------------------------|
| Model No.               | Dis-102CD                                    |
| CCD Sensor              | 1/3 Sony Effio E CCD                         |
| CCTV SYSTEM             | NTSC                                         |
| Number of pixels        | 752(H) $\times$ 582(V)                       |
| Scanning System         | 625 Lines, 50 Field/Sec                      |
| Sync System             | Internal Synchronization                     |
| Horizontal Resolution   | 650 TV Lines                                 |
| Lens                    | 3.6mm Lens                                   |
| Usable illumination     | 0 LUX (IR LED ON)                            |
| S/N Ratio               | $\geq 55$ dB                                 |
| Gamma characteristic    | 0.45                                         |
| Video output            | 1.0Vp-p, 75 ohm                              |
| Electronic Shutter time | Auto : 1/50~1/100,000Sec                     |
| Operation Temperature   | -10 $^{\circ}$ C ~ +50 $^{\circ}$ C RH95%Max |
| Storage Temperature     | -20 $^{\circ}$ C ~ +60 $^{\circ}$ C RH95%Max |
| Power supply            | DC 12V $\pm$ 15%                             |
| Power Current           | 79mA IR LED off , 240mA IR LED On            |
| Size                    | $\phi$ 86 x 90 (H) mm                        |