

## HD-ID326A-BN

1/3"SONY High Resolution CCD  
Day&Night IR Camera

### Features:

- 1/3"Sony Color CCD
- 2 Crystal Layer Filter
- Built-in 6mm IR Lens
- 420TV line
- 0.01 Lux(B/W)
- 36 Pcs High Intensity LED's
- Unique aluminium housing
- Visible range up to 30m in total darkness
- NTSC/PAL System



|                          |  |
|--------------------------|--|
| Model Number             | HD-ID326A-BN                             |
| Type                     | Color / Monochrome (D / N)               |
| Signal System            | NTSC/PAL                                 |
| Filter(Crystal)          | 2 LPF layer                              |
| Image sensor             | 1/3"SONY Color CCD                       |
| Pixel                    | NTSC:500H×582V PAL:537H×597V             |
| Resolution               | 420TV line                               |
| Mini Illumination        | 0.01 Lux                                 |
| Vertical Frequency       | NTSC:59.94Hz PAL:50.00Hz                 |
| Horizontal Frequency     | NTSC:15.734KHz PAL:15.625KHz             |
| Clock Frequency          | NTSC:28.636MHz PAL:28.375MHz             |
| Scanning System          | 2:1 Interlace                            |
| Sync System              | Internal                                 |
| S/N Ratio(AGC OFF)       | 48db                                     |
| Electronic Shutter       | NTSC 1/60 1/120,000S PAL 1/50 1/1200,00S |
| Lens                     | 6mm IR Lens                              |
| IR LED                   | 36Pcs High Intensity                     |
| IR Effect Distance       | 30M                                      |
| White Balance            | ATW                                      |
| BLC                      | ON                                       |
| Mirror                   | NC                                       |
| Gain Control             | Max Gain18db; Super Gain30db             |
| Gamma                    | 0.45                                     |
| Video Output             | 1V p-p,75Ω                               |
| Audio Output             | 2V p-p,75Ω                               |
| Power Supply             | DC10-14V                                 |
| Current Consumption(MAX) | 340mA                                    |
| Dimension                | 18×13×10cm                               |
| Weight                   | 815g                                     |
| Storage Temperature      | -30 +60                                  |
| Operating Temperature    | -10 +45                                  |