## **EBD930**

## 720p Analog HD True Day/Night Outdoor IR Ball Camera





OSD D-WDR







Sens-up



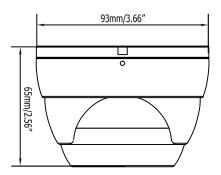






- 720P with high flexibility and performance for astounding image
- 1/2.8" Sony 1.37M pixels COMS delivers amazing high sensitivity
- Astounding image quality from 2.8mm/3.6mm/6mm
- 24pcs IR LEDs for 15m/50ft. range (depending on scene IR reflectivity)
- D-WDR to improve the visibility under high contrast
- Provides 3D-Noise Reduction ensures less blurry moving subjects, vivid and high SN ratio images even under low light environments
- Support 720p & 960H Analog signal output, which can be easily switched by OSD
- The flexible angle viewing with its 3 Axis rotation design allows wall or ceiling mounting
- Special design, easy installation and operation

## **Dimensions**



<sup>\*</sup> All product specifications are subject to change without notice



\*Available in black and white

## **Specifications**

| Part number           | EBD930  |
|-----------------------|---|
| Pickup Device         | 1/2.8" Sony 1.37M pixels COMS                       |
| Video Format          | NTSC/PAL (can be switched via OSD)                  |
| Effective Pixels      | 1280 (H) x 720 (V)                                  |
| Scanning System       | Progressive Scan                                    |
| Sensitivity           | 0 Lux With IR On                                    |
| S/N Ratio             | Over 48dB (AGC off)                                 |
| Electronic Shutter    | Auto/Manual (x30~1/50,000) / Flk                    |
| Video Output          | BNC 1.0Vp-p 75Ω                                     |
| Gamma Correction      | 0.45  |
| Lens Type             | 2.8mm/3.6mm/6mm Fixed lens with ICR                 |
| BLC                   | OFF/BLC/HS BLC Selectable                           |
| AGC                   | 0~15 Levels   |
| White Balance         | ATW/AWC-SET/Indoor/Outdoor/Manual/AWB               |
| Sync Mode             | Internal  |
| Day/Night             | Ext, Auto, Color, B/W                               |
| IR LED                | 24 Units  |
| IR Distance           | Up to 15m/50ft.(depending on scene IR reflectivity) |
| OSD Languages         | 12-Languages  |
| DNR                   | 2DNR/3DNR, OFF                                      |
| DEFOG                 | Off/Auto(Under B/W Mode)                            |
| D-WDR                 | On/Off  |
| Sens-UP               | On/Off(x30~x2)                                      |
| Mirror                | Off/Mirror/V-Flip/Rotate                            |
| Motion Detection      | Off/On for 4 selectable zones                       |
| Privacy Mask          | Off/On for 4 selectable zones                       |
| Environmental         | IP66 Weather Resistant                              |
| Power Source          | 12VDC   |
| Power Consumption     | 12VDC:2.5W  |
| Operating Temperature | -10°C~50°C / 14°F~122°F                             |
| Humidity              | Less than 80%                                       |
| Dimensions            | 93 x 65mm / 3.66 x 2.56"                            |
| Weight                | 400g / 0.88lbs                                      |
| Certifications        | (€ ® 🙋  |

<sup>\*</sup> Models vary in different countries. Please visit EverFocus regional websites for detailed ordering information

 $<sup>^{\</sup>star}$  Lens models and availability vary in different regions