

## EN-IC50B-80D



**600TVL Hi-Resolution With WDR**  
**OSD Button in the cable**

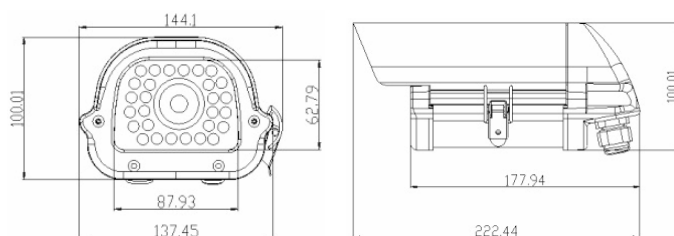


### Features

- ◆ Weatherproof IR Camera
- ◆ SONY Super HAD CCD II
- ◆ 30 pcs  $\varnothing$  8mm IR-LED, IR Range 50M
- ◆ Super WDR/ 2D-DNR/HLIPrivacy Mask/Mirror...
- ◆ Style housing design, Easy For Installation
- ◆ Built-in 8mm CS lens



### Size Chart



### Specifications

| Model Name               | EN-IC50B-80D                                                    |
|--------------------------|-----------------------------------------------------------------|
| Image Device             | 1/3 inch Sony CCD CCD                                           |
| Resolution               | Color 600TVL                                                    |
| Picture Elements         | PAL:795(H)×596(V) NTSC:811(H)×508(V)                            |
| IR Led & IR Range        | 30pcs $\varnothing$ 8 IR Led; 50M IR Distance                   |
| Min. Illumination        | 0.001 Lux (F2.0)/ 0 Lux IR On                                   |
| Lens Furnished           | Built-in 8mm CS lens ( 12mm,16mm CS Lens Optional)              |
| TV System                | PAL/NTSC                                                        |
| Scanning System          | 2:1 Interlace                                                   |
| Sync.System              | Internal/Lime Lock                                              |
| O.S.D                    | Available                                                       |
| Dynamic Range            | 52dB(×128)                                                      |
| Backlight Compensation   | WDR/BLC/OFF selectable                                          |
| S/N(Y Signal)            | 52dB(AGC OFF)                                                   |
| White Balance            | ATW/AWC/Manual/Outdoor(1,800°K~10,500°K)Indoor(4,500°K~8,500°K) |
| Electronic Shutter Speed | NTSC:1/60 sec-1/120,000sec PAL:1/50sec-1/120,000sec             |
| Gain Control             | Low/Middle/High/Off selectable                                  |
| 2D-DNR                   | Off/On(1-30 level adjustable)                                   |
| Motion Detection         | On/Off(8Zone,Alarm output)                                      |
| Privacy                  | On/Off(8Zone)                                                   |
| Mirror(H-REV)            | ON/OFF                                                          |
| FLIP(V-REV)              | ON/OFF                                                          |
| Freeze                   | ON/OFF                                                          |
| SHARPNESS                | ON/OFF(Level Adjustable)                                        |

|                       |                                      |
|-----------------------|--------------------------------------|
| D/N Selection         | Color/Black White/Auto/Exit          |
| STABILIZER            | ON/OFF                               |
| Digital Zoom          | On(x6)/Off                           |
| Blemish compensation  | 64 Point(Even 32 point,ODD 32 Point) |
| Video Output          | 1 Vp-p / 75 Ohms                     |
| Power Supply          | DC12V±10%                            |
| Operation Temperature | -10℃ ~ +50℃ RH95% Max                |
| Dimension             | 222 x 137 x 100 mm                   |
| Weight                | 2500g                                |

*Design and specifications are subject to change without notice.*