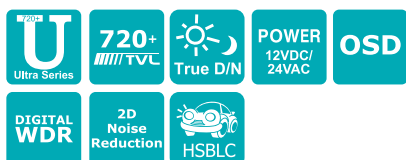


EQ700

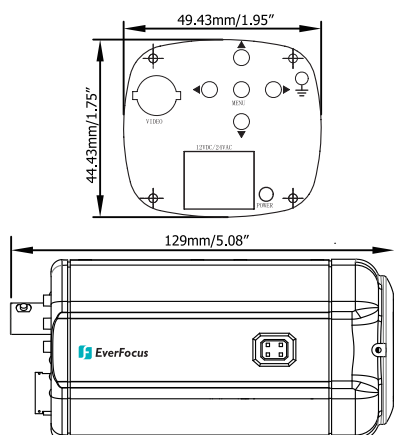
True Day/Night Box Camera



Features

- Ultra resolution of over 720 horizontal TV lines for astounding image quality
- Exview HAD II sensor delivers amazing ultra high sensitivity of 0.0001 lux - 500X better native light sensitivity without DSS low light boost - Zero Ghosting guaranteed
- Digital Wide Dynamic Range expansion to deliver properly exposed images despite unbalanced lighting in the scene
- provides 2D-Noise Reduction to improve picture clarity while enabling DVRs to improve disk storage utilization
- Full suite of OSD menu options controlled from the built-in control buttons
- Digital Wide Dynamic Range expansion to deliver properly exposed images despite bright light sources, deep shadows and/or unbalanced lighting in the same scene

Dimensions



NEW



*Lens sold separately

Specifications

| | |
|----------------------------|--|
| Part number | EQ700 |
| Pickup Device | 1/3" Sony Exview HAD II 960H High Sensitivity Interline CCD |
| Video Format | NTSC / PAL |
| Picture Elements | 1020 x 508 (NTSC) / 1020 x 596 (PAL) |
| Effective Pixels(NTSC/PAL) | 976 x 494 (NTSC) / 976 x 582 (PAL) |
| Scanning System | 2:1 Interlace |
| Horizontal Resolution | 720+ TVL |
| Sensitivity | Color: 0.001 lux; B/W: 0.0001 Lux/F=1.0 |
| S/N Ratio | Over 50dB (AGC off) |
| Electronic Shutter | 1/60(1/50)~1/100,000s |
| Video Output | BNC 1.0Vp-p 75Ω |
| Gamma Correction | 0.45 |
| Lens Type | C/CS Mount (lens sold separately) |
| BLC | OFF/BLC/HS BLC Selectable |
| Gain Control | Low light auto, bright light auto, manual selectable |
| White Balance | ATW/One Push/User2/Anti-Crawl/Manual/Push Lock |
| Sync Mode | Internal Sync |
| Day/Night | True D/N with ICR, Auto |
| OSD Menu | Multiple Functions |
| OSD Languages | English, Spanish, Portuguese, German, Russian, Japanese, Chinese, French |
| Digital Noise Reduction | 2D On/OFF(Level adjustable) |
| ATR | On/Off(3 levels each adjustable for luminance and contrast) |
| Wide Dynamic Range | On/Off(3 levels each adjustable for luminance and contrast) |
| Mirror | Off/On |
| Motion Detection | Off/On for 4 selectable zones (On screen indication on alarm) |
| Privacy Mask | Off/On for 8 selectable zones |
| Environmental | Indoor |
| Power Source | 12VDC / 24VAC |
| Power Consumption | 12VDC: 160mA, 2W max. / 24VAC: 2W max. |
| Operating Temperature | -10°C~50°C / 14°F~122°F |
| Humidity | Less than 80% non-condensing |
| Dimensions(LxWxH) | 129mm x 58mm x 55mm/5.08" x2.28" x2.17" |
| Weight | 240g/0.53lbs |
| Certifications | CE, FCC, RoHS |

* All product specifications are subject to change without notice

* Models vary in different countries. Please visit EverFocus regional websites for detailed ordering information

* Lens models and availability vary in different regions