

TRUE WDR IR CAMERA c/w OSD

# IRC-7836BT

TRUE WDR Weatherproof Long Range IR Bullet



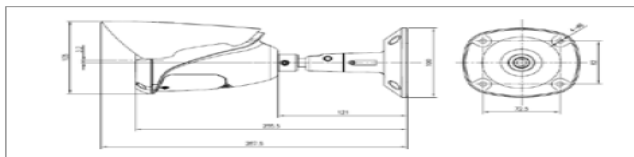
## HIGHLIGHTS

600 TV Lines with 20 IR LEDs distance 60 meters | 5.0mm ~ 55mm Varifocal Lens | Minimum Illumination 0.1 Lux | TRUE Day & Night Functions | TRUE Wide Dynamic Range Functions | 3D-DNR, OSD controller available | Made In Korea with 2 years warranty.

## TECHNICAL SPECIFICATIONS

|                               |                                           |                                  |                                             |
|-------------------------------|-------------------------------------------|----------------------------------|---------------------------------------------|
| <b>Camera Type</b>            | Outdoor Weatherproof Long Range IR Bullet | <b>Day &amp; Night</b>           | TRUE Day & Night                            |
| <b>Image Sensor</b>           | 1/3" Sony Super HAD II CCD                | <b>Auto Gain Control</b>         | OFF / LOW / MIDDLE / HIGH                   |
| <b>Effective Pixel (NTSC)</b> | 768(H) x 494(V) Pixel                     | <b>White Balance</b>             | ATW / AWC / MANUAL / PUSH LOCK              |
| <b>Effective Pixel (PAL)</b>  | 752(H) x 582(V) Pixel                     | <b>Wide Dynamic Range</b>        | TRUE WDR                                    |
| <b>Scanning System</b>        | 2:1 Interlace                             | <b>Digital Noise Reduction</b>   | 3D-DNR                                      |
| <b>Video Output</b>           | 1.0Vp-p Composite Signal (75ohm)          | <b>High Light Compensation</b>   | Available                                   |
| <b>S/N Ratio</b>              | 50dB or more (AGC OFF)                    | <b>Back Light Compensation</b>   | Available                                   |
| <b>Frequency (NTSC)</b>       | Horizontal :15.734KHz / Vertical :59.94Hz | <b>Lens Shading Compensation</b> | Available                                   |
| <b>Frequency (PAL)</b>        | Horizontal :15.625KHz / Vertical :50.00Hz | <b>Motion Detection</b>          | OFF / ON (4 Zone)                           |
| <b>Resolution</b>             | 600 TV Lines                              | <b>Privacy Masking</b>           | OFF / ON (8 Zone)                           |
| <b>Lens</b>                   | 5.0mm ~ 55mm Varifocal Lens               | <b>Sharpness</b>                 | LEVEL Adjustable                            |
| <b>IR LEDs</b>                | 20 High Powered IR LEDs                   | <b>Mirror</b>                    | OFF / ON                                    |
| <b>IR Range</b>               | 60 Meters                                 | <b>Operating Temperature</b>     | -10°C ~+50°C                                |
| <b>Minimum Illumination</b>   | 0.1 Lux (0 Lux IR ON)                     | <b>Ingress Protection</b>        | IP66                                        |
| <b>IR Smart</b>               | LEVEL Adjustable                          | <b>Certification</b>             | CE,FCC                                      |
| <b>OSD</b>                    | Available                                 | <b>Power Supply</b>              | DC 12V / 1.0A                               |
| <b>OSD Language</b>           | English (11 Languages)                    | <b>Dimensions &amp; Weight</b>   | 115mm(D) x 105mm(H) x 160mm(W) & Appx.1050g |

## DIMENSIONS



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