

| System               |   |
|----------------------|---|
| Image sensor         | 1/3" 1.3MP SONY Exmor CMOS                                      |
| Effective Pixels     | 1305 (H) x 977 (V)  |
| Resolution           | Digital: 1280 x 720 (720p/60fps)<br>Analog: 960H                |
| Scanning System      | Progressive   |
| Minimum Illumination | Color: 0.1Lux@(F2.0,AGC on)<br>B/W: 0.001Lux@(F2.0, AGC on)     |
| S/N Ratio            | >50dB(AGC Off)  |
| White Balance        | Auto  |
| IRIS                 | Auto, manual  |
| Day/Night            | Extern, Color, B&W, Auto  |
| Video Output         | Digital: AHD (720p)<br>Analog: 1Vp-p Composite Output (75Ω/BNC) |
| Defog                | On/Off  |
| ZOOM In              | 1.0X ~ 8.0X   |
| Focus Adjustment     | On/Off  |
| ACE                  | On/Off/Mid/High   |
| Privacy Mask         | On/Off 16 Areas   |
| Motion Detection     | On/Off 14 Areas   |
| Lens                 | 3.6mm   |
| IR LED               | 12pcs IR LED  |
| IR Range             | 10M   |
| Power Supply         | DC12V±10%   |
| Power Consumption    | <3W   |
| Weight               | 290g  |
| IR Rating            | IP60  |
| Storage Temperature  | -20°C ~ 60°C  |
| Working Temperature  | -10°C ~ 60°C<br>Humidity 90% or less (non-condensing)           |



720P / 60FPS



CMOS



IP60



Wide Dynamic Range



Day/Night



IR  
Night Vision Camera

#### Dimensions

