





## **SPECIFICATIONS**

| Video Sensor         | 1/2.9" 2.1 Megapixel SONY CMOS                                  |
|----------------------|---|
| Lens                 | 4.3mm Megapixel Pinhole Lens                                    |
| Resolution           | 1920 x 1080P Full HD  |
| Video Output         | HD-SDI<br>CVBS: 1.0 Vp-p Composite Signal (75 Ω)                |
| Scanning System      | Progressive Scan  |
| Minimum Illumination | 0.1 LUX @ F1.2 (0.0 LUX IR ON)                                  |
| IR Range             | 20-30 feet / 6-9 meters   |
| IR LED               | 36 IR LEDS  |
| Day/Night            | Infrared cut filter mechanism                                   |
| 3D-DNR               | OFF / ON (LOW/MIDDLE/HIGH)                                      |
| Digital WDR          | OFF / ON (LOW/MIDDLE/HIGH)                                      |
| OSD                  | Yes, cable joystick   |
| Sens-Up              | OFF / ON / x2 / x32   |
| White Balance        | AWB/ ATW / PRESET / MANUAL                                      |
| Back Light Control   | HSBLC / BLC / OFF   |
| D-Effect             | ON (Freeze / Mirror / D-Zoom / Neg Image)<br>OFF                |
| Privacy Mask         | ON (Select / Display / Color / Default) OFF                     |
| Motion Detection     | ON (Select / Display / Sensitivity / Motion view / Default) OFF |
| TV System            | NTSC  |
| Defog                | OFF / ON  |
| Power Consumption    | 450mA   |
| Working Temperature  | -10°~ to 50°C / -14° +122 °F                                    |
| Power                | 12V DC  |
| Dimension(D) (H)     | 4.75 " x 2.75 " (inches) / 120 x 70 (mm)                        |
| Weight               | 0.33 (lb) / 150 (g)   |

## **KEY BENEFITS**

- 1/2.9" 2.1 megapixel SONY® CMOS sensor
- F4.3mm megapixel pinhole lens
- 1080P (1920 x 1080) Digital HD-SDI
- 36 IR LEDS
- True Day/Night (IR cut filter)
- Intuitive OSD menu

Record stunning image quality covertly, day or night with a camera hidden inside a motion detector case. 36 IR LEDs will enable an exceptional picture in pitch black darkness. Retrofit any analog system with 6 times the picture quality over the same coax cable.



Swivel bracket for easy installation

- Analog CVBS output for test monitor
- 12V DC / 450mA consumption
- Digital wide dynamic range
- Noise Reductoin: 3DNR
- Swivel bracket for easy installation and movement
- 6 Point quality control system

