

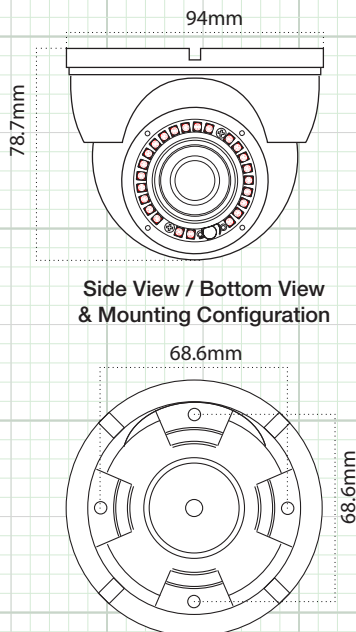
# 4-in-1, Full HD 1080p Outdoor Eyeball Camera

60' IR Range, 2.5mm - 150° FOV

## FEATURES:

- ◆ 1/2.9" Sony CMOS Sensor
- ◆ Multi Format (TVI, CVI, AHD, 960H)
- ◆ Full HD 1080p Resolution
- ◆ 2.5mm/150° FOV Ultra Wide Angle Lens
- ◆ 24 IR LED's / 60' IR Range
- ◆ True Day/Night Mechanical IR Cut Filter
- ◆ Digital Wide Dynamic Range
- ◆ Cable & UTC OSD Control
- ◆ 3-Axis Wall or Ceiling Mountable
- ◆ Sense-up / Slow Shutter Speed
- ◆ 3D Digital Noise Reduction
- ◆ 12 Volt DC power / IP66 Weatherproof

## CAMERA OVERVIEW:



## INCLUDED ACCESSORIES:

1. Camera
1. User Manual
1. Mounting Screws



In-Line  
Cable Mounted  
OSD Control



| SPECIFICATION                               | HDDWIDE   |
|---|---|
| Image Sensor                                | 1/2.9" Sony CMOS Sensor   |
| Total Pixels                                | 1984 x 1225   |
| Active Pixels                               | 1920 x 1080   |
| Resolution                                  | 1920 x 1080 (1080p)   |
| Scanning System                             | Progressive Scan  |
| Dual OSD Control Access (On Screen Display) | Cable Mounted Joystick Controlled / UTC (coaxial) Controlled      |
| Digital WDR (Wide Dynamic Range)            | Auto / Off / On - 0 ~ 8 Adjustable                                |
| DNR (Digital Noise Reduction)               | 2D & 3D, Low, Middle, High, Of                                    |
| Video Output                                | TVI, CVI, AHD & 960H Selectable via OSD Joystick                  |
| Lens Type - True Day Night                  | 2.5mm Ultra-Wide Angle Fixed Lens (150° FOV)                      |
| Sense-up                                    | Off / Auto (x2 ~ x30 Selectable)                                  |
| Shutter Speed                               | Auto, FLK, 1/30 ~ 1/50,000, x2 ~ x30                              |
| IR Cut Filter                               | Built in Mechanical   |
| Minimum Illumination                        | Color 1.0 Lux, B/W 0.5 Lux, IR LED ON 0.0 Lux                     |
| IR LED Count / Range                        | 24 IR LED's / 60' Range / 850nm                                   |
| S/N Ratio                                   | More than 50dB  |
| Automatic Gain Control                      | 0 ~ 15 Adjustable   |
| Sync System                                 | Internal  |
| Gamma Characteristics                       | y = 0.45 typ  |
| White Balance                               | AWB / ATW / AWC->Set / Indoor / Outdoor / Manual                  |
| Back Light Compensation                     | Off / BLC / HSBLC   |
| HBLC (High Back Light Compensation)         | On / Of   |
| Day/Night                                   | EXT / Auto / Color / B/W  |
| Mirror                                      | Mirror / V-Flip / Rotate / Of                                     |
| Languages                                   | English, French, Spanish, German, Italian (see OSD Menu for more) |
| Brightness                                  | 0 ~ 100 Adjustable  |
| Motion Detection                            | On/Off (4 Zone Selectable)  |
| Privacy Mask                                | On/Off (4 Zone Selectable)  |
| Power Input                                 | 12VDC Only  |
| Power Requirement                           | 130mA / 350mA IR LED ON   |
| Overall Camera Dimensions                   | 3.76"(W) x 3.15"(H) (70mm x 80mm)                                 |
| Housing / Color                             | Aluminum / White  |
| Weight                                      | .89 Lb.   |
| Operating Temperature                       | -14°F ~ 122°F   |
| Weatherproof Rating                         | IP66  |

Note: Specification subject to change without notice