

## CVIOD-TP1IRE

### 720p / 1MP HD-CVI Vandal Resistant IR Dome Camera

- 3.6mm Fixed Lens
- 720p / 1MP HD-CVI
- 50 feet IR
- DC12V



|                       |                                        |
|-----------------------|----------------------------------------|
| Megapixels:           | 1MP                                    |
| Max Resolution:       | 720p                                   |
| Image Resolutions:    | 720P (1280x720) / D1 (704x576/704x480) |
| Image Sensor:         | AR0141                                 |
| Min Illumination:     | N/A                                    |
| LEDs:                 | 24                                     |
| IR Distance:          | 50                                     |
| OSD:                  | N/A                                    |
| Operating Temperature | +14°F to +122°F                        |
| Dimension:            | 5in x 5in x 4in                        |
| Power:                | DC12V,500mA                            |

|                        |                                             |
|------------------------|---------------------------------------------|
| Model NO.              | CVIOD-TP1IRE                                |
| Video Output Mode      | CVI                                         |
| <b>Camera</b>          |                                             |
| Image Sensor           | AR0141                                      |
| DSP                    | HTC960                                      |
| Image Resolution       | 720P                                        |
| Effective Pixels       | 1.0MP, 1280x720                             |
| TV System              | PAL/NTSC                                    |
| Electronic Shutter     | 1/25s~1/50,000s , 1/30s~1/60,000s           |
| S/N Ratio              | ≥50dB                                       |
| Scanning System        | Progressive Scan                            |
| <b>Lens</b>            |                                             |
| Focus Length           | Board Lens 3.6mm/F2.0                       |
| Focus Control          | Fixed                                       |
| Lens Type              | Fixed                                       |
| Pixels                 | 2M Pixels                                   |
| Auto Iris Support      | NO                                          |
| <b>Night Vision</b>    |                                             |
| Infrared LED           | Φ 5 (12μ) x 24PCS , ( 14μ x 18PCS Optional) |
| Infrared Distance      | 20M                                         |
| IR Status              | Under 10 Lux by CDS                         |
| IR Power On            | CDS Auto Control                            |
| <b>Camera Features</b> |                                             |
| Day/Night              | Auto (ICR) / Color / B&W                    |
| OSD Menu Language      | NO                                          |
| White Balance          | Auto                                        |
| Gain Control           | Auto                                        |
| Noise Reduction        | 2D NR                                       |
| Picture Adjustment     | NO                                          |
| WDR                    | NO                                          |
| OSD Support            | NO                                          |
| UTC                    | NO                                          |
| <b>General</b>         |                                             |
| Housing                | Metal                                       |
| Bracket                | NO                                          |
| Dual Voltage           | NO                                          |
| IR Cut Filter          | YES                                         |
| Heater                 | NO                                          |
| Operation Temperature  | -10℃ ~ +50℃ RH95% Max                       |
| Storage Temperature    | -20℃ ~ +60℃ RH95% Max                       |
| Power Source           | DC12V±10%, 500mA                            |
| Dimension              | Φ 94 x 69(H) mm                             |
| Weight                 | 450g                                        |