

# TDE-V224L

## 24PCS IR LED COLOR DOME CAMERA



### IP67

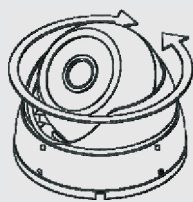
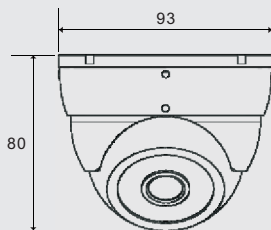


#### - FEATURES -

- 1/3" SONY DSP Super HAD CCD
- 420TV Lines Horizontal Resolution
- Excellent Low Light Sensitivity of 0.3Lux/F1.2, 0Lux (LED On)
- 24pcs IR LED for nigh vision
- Auto Day & Night On
- Auto White Balance
- Board Lens 3.6mm
- Visibility Range : 15~20M
- IP-67 Weatherproof Type



#### - DIMENSION -



PANNING UPTO 360°



TILTING 10°~90°

#### - SPECIFICATIONS -

| TDE-V224L              |  |                            |
|------------------------|--|----------------------------|
| Signal Format          | NTSC                                   | PAL                        |
| Horizontal Resolution  | 420TV Lines                            |                            |
| Image Sensor           | 1/3" SONY Super HAD CCD                |                            |
| Effective Pixels       | 510(H) x 492(V)                        | 500(H) x 582(V)            |
| Scanning System        | 2:1 Interlace                          |                            |
| Synchronization        | Internal                               |                            |
| Scanning Frequency     | 15.734 KHz(H), 59.94 Hz(V)             | 15.625 KHz(H), 50.00 Hz(V) |
| Video Output           | CVBS : 1.0Vp-p/75Ω                     |                            |
| Min. Illumination      | LED OFF : 0.3Lux/F1.2, LED ON : 0Lux   |                            |
| Electronic Shutter     | 1/60 ~ 1/100,000 sec                   | 1/50 ~ 1/100,000 sec       |
| IRIS Control           | MANUAL                                 |                            |
| Signal to Noise Ratio  | 50dB (AGC Off, Weight On)              |                            |
| Backlight Compensation | Auto                                   |                            |
| White Balance          | Auto                                   |                            |
| Gain Control           | Auto                                   |                            |
| Day & Night            | Auto                                   |                            |
| Lens                   | Board Lens : 3.6mm                     |                            |
| Input Voltage          | DC 12V (±10%)                          |                            |
| Power Consumption      | LED OFF : Max 2.0W, LED ON : Max. 4.8W |                            |
| Operating Temp / Hum   | -10°C to +50°C / 30% to 90% RH         |                            |
| Storage Temp / Hum     | -20°C to +60°C / 20% to 100% RH        |                            |
| Dimension              | 93(Φ) x 80(H)mm                        |                            |
| Weight                 | Approx. 380g                           |                            |