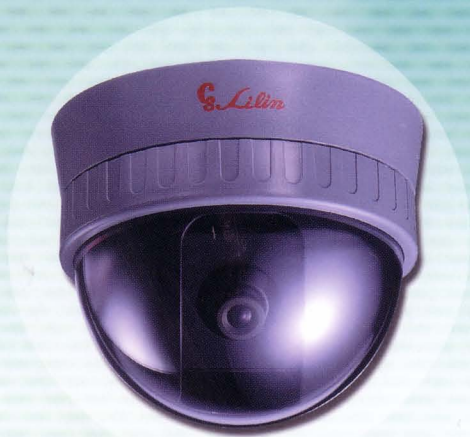


# 26 Series Color Dome Camera



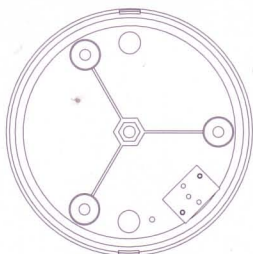
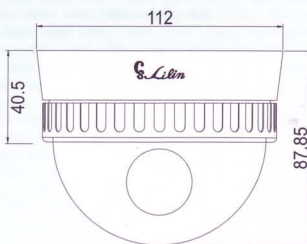
## PIH-262/264 Series

### Features

- Special Circuit to Avoid Color Rolling
- 3-Axis Camera Construction
- Optically Perfect Impact and Dust Resistant Polycarbonate Dome Cover
- Screw-on Design Dome Cover
- RCA Video Connector for Easy Adjustment on Site



### Dimension



### Specifications

| Model                    | NTSC<br>PAL   | Standard Resolution                         |                              | High Resolution                    |                              |       |
|--------------------------|---------------|---|------------------------------|------------------------------------|------------------------------|-------|
|                          |               | PIH-2622N6<br>PIH-2622P6                    | PIH-2622N3.6<br>PIH-2622P3.6 | PIH-2642N6<br>PIH-2642P6           | PIH-2642N3.6<br>PIH-2642P3.6 |       |
| Power Input Voltage      |               | DC12V ±10%                                  |                              |                                    |                              |       |
| Lens                     | Focal Length  | 6.0mm                                       | 3.6mm                        | 6.0mm                              | 3.6mm                        |       |
|                          | Iris          | F1.8  | F2.0                         | F1.8                               | F2.0                         |       |
|                          | Angle of View | H   | 44.5°                        | 73°                                | 44.5°                        | 73°   |
|                          |               | V   | 33.1°                        | 54.5°                              | 33.1°                        | 54.5° |
| D                        |               | 56°   | 92°                          | 56°                                | 92°                          |       |
| Pick Up Element          |               | Sony 1/3" Super HAD CCD Sensor              |                              |                                    |                              |       |
| Effective Pixels         | NTSC<br>PAL   | 510(H) x 492(V)<br>500(H) x 582(V)          |                              | 768(H) x 494(V)<br>752(H) x 582(V) |                              |       |
| Chip Size                |               | 5.59mm(H) x 4.68mm(V)                       |                              |                                    |                              |       |
| H / V Sync.              | NTSC          | 15.734KHz / 59.94Hz                         |                              |                                    |                              |       |
| Frequency                | PAL           | 15.625KHz / 50Hz                            |                              |                                    |                              |       |
| Sync. Mode               |               | Internal                                    |                              |                                    |                              |       |
| Scanning System          |               | 2 : 1 Interlace                             |                              |                                    |                              |       |
| Resolution               |               | 380 TV Lines                                |                              | 480 TV Lines                       |                              |       |
| Min. Illumination        |               | 0.2 Lux / F1.8                              |                              | 0.5 Lux / F1.8                     |                              |       |
| S/N Ratio                |               | More than 50dB (AGC OFF)                    |                              |                                    |                              |       |
| Auto Gain Control        |               | 36dB Variable Gain                          |                              |                                    |                              |       |
| White Balance            |               | ATW   |                              |                                    |                              |       |
| Aperture Gain Correction |               | Horizontal, Vertical                        |                              |                                    |                              |       |
| Electronic Shutter       |               | 1/60(1/50)S ~ 1/100,000S (Auto)             |                              |                                    |                              |       |
| Back Light Compensation  |               | Auto  |                              |                                    |                              |       |
| Video Output             |               | CVBS1.0Vp-p, 75Ω                            |                              |                                    |                              |       |
| Audio Output             |               | Yes   |                              |                                    |                              |       |
| Gamma Characteristic     |               | γ = 0.45                                    |                              |                                    |                              |       |
| Power Consumption        |               | 2.2W  |                              |                                    |                              |       |
| Operating Temperature    |               | -10°C ~ +50°C (14°F ~ 122°F)                |                              |                                    |                              |       |
| Dimension                |               | Dome : Φ98, Base & Fix Ring : Φ112 x 40.5mm |                              |                                    |                              |       |
| Weight                   |               | 250g  |                              |                                    |                              |       |