



CMD 2182 / 2186

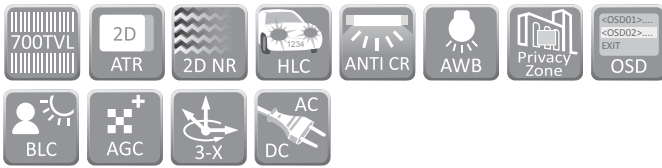
Camera Series
Dome Camera

ATR 700TVL Color Dome Camera

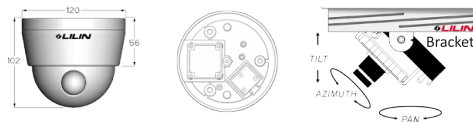


Features

- Resolution of 700TV Lines
- Adaptive Tone Reproduction(ATR)
- Noise Reduction(2D-NR)
- High Light Compensation(HLC)
- Color Rolling Suppression(ANTI CR)
- White Balance
- On Screen Display(OSD)
- Privacy Zone
- 3-Axis camera construction



Dimensiones $\phi 120 \times 102\text{mm}$



(Unit:mm)

Dome Camera

| Name | | ATR 700TVL Color Dome Camera | | | | |
|----------------------------|---------------|--|-------------|--------------------------------------|-------------|-------|
| Series Number | | CMD2182 / 2186 | | | | |
| Model | | CMD2182N/P3.6 | CMD2182N/P6 | CMD2186N/P3.6 | CMD2186N/P6 | |
| Lens | Focal Length | 3.6mm | 6.0mm | 3.6mm | 6.0mm | |
| | Iris | F2.0 | F1.8 | F2.0 | F1.8 | |
| | Angle of View | H | 73° | 44.5° | 73° | 44.5° |
| | | V | 54.5° | 33.1° | 54.5° | 33.1° |
| | D | 92° | 56° | 92° | 56° | |
| Power Input Voltage | | DC12V $\pm 10\%$ | | DC12V $\pm 10\%$ AC24V $\pm 10\%$ | | |
| Pick Up Element | | Sony 1/3" Exview HAD CCD Sensor | | | | |
| Effective Pixels | NTSC | 976(H) x 494(V) [NTSC] | | | | |
| | PAL | 976(H) x 582(V) [PAL] | | | | |
| Chip Size | | 5.58mm(H) x 4.67mm(V) | | | | |
| H/V Sync. Frequency | NTSC | 15.734KHz / 59.94Hz [NTSC] | | | | |
| | PAL | 15.625KHz / 50Hz [PAL] | | | | |
| Scanning System | | 2:1 Interlace | | | | |
| Menu Control | | OSD Control | | | | |
| Sync. Mode | | Internal | | | | |
| Resolution | | 700 TV Lines | | | | |
| Min. Illumination | | 0.2 Lux / F1.8 | | | | |
| S/N Ratio | | More than 50dB (AGC-OFF) | | | | |
| Auto Gain Control | | AUTO / MANUAL | | | | |
| White Balance | | ATW / PUSH / USER1 / USER2 / ANTI CR / MANUAL / PUSH LOCK | | | | |
| Electronic Shutter | Auto | 1/60(1/50)S - 1/100,000S | | | | |
| | Manual | 1/60(1/50)S, 1/100(1/120)S, 1/250S, 1/500S, 1/1,000S / 1/2,000S / 1/4,000S / 1/10,000S | | | | |
| Adaptive Tone Reproduction | Luminance | LOW / MID / HIGH | | | | |
| | Contrast | LOW / MIDLOW / MID / MIDHIGH / HIGH | | | | |
| Back Light Compensation | | BLC / HLC(High Light Compensation) / OFF | | | | |
| Noise Reduction | | Y / C / Y/C / OFF | | | | |
| Picture Adjust | | MIRROR / BRIGHTNESS / CONTRAST / SHARPNESS / HUE / GAIN | | | | |
| Privacy Masking | | ON / OFF | | | | |
| Privacy Masking Zone | | 8 Zones | | | | |
| OSD Language | | ENGLISH/JAPANESE/GERMANS/FRENCH/RUSSIAN/PORTUGUESE/SPANISH/SIMPLY CHINESE | | | | |
| Video Output | | CVBS1.0Vp-p, 75Ohm | | | | |
| Gamma Characteristic | | $\gamma=0.45$ | | | | |
| Power Consumption | | 1.9W | | 2.7W(DC12V) 2.2W(AC24V) | | |
| Operating Temperature | | - 1 0°C - +50°C (1 4°F - 122°F) | | | | |
| Dimension | | $\phi 120 \times 102\text{mm}$ | | | | |
| Weight | | 290g | | 310g | | |