## Panasonic

## CV-CFW201L

## Smart Iook Day/ Night Vari-Focal Dome Camera with IR illuminator

Specifications


## Key Features

- High-performance CMOS image sensor.
- Support 1080p@25fps (PAL)/ 30fps (NTSC)
- $\quad$ Support 75-3 coaxial cable (Belden 9259 or equivalent) transmission up to 500 m .
- High speed \& long distance real-time transmission.
- Support ICR for day time and night time operation.
- Support auto exposure, auto white balance, auto electronic shutter and auto gain function.
- Support DC12V power supply.
- IP66 compliance.


## Standard Accessories

- Quick Guide............................ 1 pc
- Important Safety Instruction....... 1 pc


## Appearance

| Parameter | CV-CFW201L |
| :---: | :---: |
| Camera |  |
| Image Sensor | 1/2.9" 2.0 Mega Pixels CMOS |
| Effective Pixels | 1936 (H) x 1097 (V) |
| Min Illumination | 0.02Lux/ F1.4, OLux IR on |
| Electronic Shutter | $\begin{aligned} & \text { PAL : 1/25s~1/100,000s } \\ & \text { NTSC: } 1 / 30 \mathrm{~s} \sim 1 / 100,000 \mathrm{~s} \end{aligned}$ |
| Video Frame Rate* | PAL : 25fps NTSC: 30fps |
| Synchronization | Internal |
| Day \& Night | Auto (ICR)/ Color/ B/W |
| Max IR Distance | 30m |
| Digital Noise Reduction | 2D |
| White Balance | Auto |
| AGC | Auto |
| BLC | Auto |
| Lens |  |
| Focal Length | 2.7-12mm |
| Angular Field of View | $\begin{aligned} & \text { H: } 28^{\circ} \text { (Tele) } \sim 102^{\circ} \text { (Wide) } \\ & \text { V: } 18^{\circ} \text { (Tele) } \sim 55^{\circ} \text { (Wide) } \end{aligned}$ |
| Lens Type | M12 |
| Input / Output |  |
| Video Output | 1CH BNC HD-CVI video output |
| General |  |
| Power | DC 12V $\pm 25 \%$ |
| Power Consumption | 4.2W MAX |
| Working Temperature | $-40^{\circ} \mathrm{C} \sim+60^{\circ} \mathrm{C} .$ <br> Less than $90 \%$ RH (no condensation) |
| Dimensions | Ф119.2 mm $\times 98.8$ mm |
| Weight (approx.) | 370g |
| External Case | Metal |

*Refer to DVR spec sheet for recording frame rate limitation


## Important

- All pictures are simulated.
- Weights and dimensions are approximate.
- $\quad$ Specifications are subject to change without notice.
- These products may be subject to export control regulations.

