

## MAIN FEATURES:

- Multi-configurations: Infrared thermal camera + visible camera option

IR illuminator (Various light sources) + visible camera option

- IP66 Compliant
- Revolutionary integrated and stylish design provides a high wind resistance
- Light-weight
- Integrated sunshield
- Wiper and heater options
- With bracket and Anti Vibration Plate


## Applications:

Thermal vision sensing (FAR infrared range), monitoring with visible camera (visible range), LED illumination monitoring
(NIR infrared range).
Night vision, Adverse Weather, smoke filled environment, Fire applications, Detection of convert entry, Vehicle Applications, Security application, outdoor applications.

Specifications:

| Model | CP-MY22CL10-E |
| :--- | :---: |
| Image Sensor | $1 / 4$ inch EXview HAD CCD |
| Control Protocol | PELCO-P, PELCO-D |
| Baud Rate | $2400 / 4800 / 9600 / 19200$ bps |


| Preset | 80 |
| :---: | :---: |
| Pan Angle | $360^{\circ}$ continuous |
| Pan Speed | 0.1~60/s |
| Tilt Angle | $-90^{\circ} \sim+45^{\circ}$ |
| Tilt Speed | 0.1~60/S |
| Left Housing Configuration | Visible Camera with heater and wiper |
| Right Housing Configuration | Thermal Camera or Illuminator(laser or LED) Optional |
| Auto Cruise | Up to 8 groups based on OSD Menu, configurable dwell time 1~255s |
| Auto Scan | Up to 8 lines based on OSD Menu, configurable speed 0.1~60\%/S |
| Keep Watch | Programmed a preset, an auto scan line or an auto cruise group, based on OSD function |
| OSD Menu | Available |
| Load | Double Side |
| Max. Load | 2 Kg on each side |
| Aux Output | 4 Relay Output (Normal Open) with DC30V/2A output |
| Communication Interface | RS-485/RS-422 |
| Voltage Input | $\mathrm{AC} 24 \mathrm{~V} \pm 20 \%, 50 \mathrm{~Hz}$ |
| Environmental Humidity | 90\% or less(without condensation) |
| IP Rating | IP66 |
| Surge Protection | GB/T17626.5-1999 Level 4 |
| Pan Tilt Power Consumption | 60W |
| Heating Power Consumption | Heater in Pan/Tilt: 25W Heater in Housing: 10W |
| Dimensions | 400(L) mm $\times 320$ (W) $\mathrm{mm} \times 280$ (H) mm |
| Weight | 11 kg |
| Operating Temp. | $-35^{\circ} \mathrm{C} \sim+60^{\circ} \mathrm{C}, \leq 90 \% \mathrm{RH} /$ Outdoor Application |

