

## QVIS® 4-IN-1 EYEBALL CAMERA

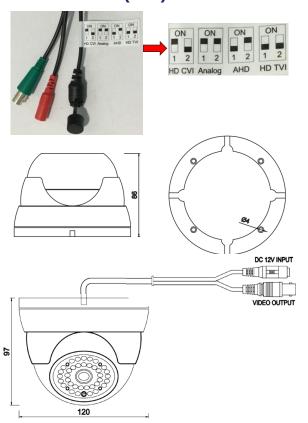
1080P FULL HD DIGITAL CAMERA • AHD • TVI • CVI • 960H

No need to be confused about which analogue camera format you need, this camera does them all!

## **KEY FEATURES**

- 1080P/2.4MP
- Day & night
- Sens-Up
- 3DNR Noise Reduction
- IP66 ratina
- IR cut filter
- Wide dynamic range (WDR)
- Armoured housing

## **DIAGRAM Unit (mm)**



| SPECIFICATION           | Q-EYE-FG/FW   |
|-------------------------|---|
| CAMERA                  | 3. 2. 2. 3. 3. 3.                                     |
| Image Sensor            | 1/2.7" 1080P Full HD digital image sensor             |
| Signal System           | PAL/NTSC  |
| Active Pixels           | 1928(H) × 1088(V)                                     |
| Lens                    | 3.6mm MP Fixed Lens                                   |
| Angle of View           | H:97°   |
| Horizontal Resolution   | 1080P   |
| S/N Radio               | >50 dB ( AGC off )                                    |
| Min Illumination        | 0 Lux (IR ON - IR-cut technology)                     |
| S/N Ratio               | ≥50db (AGC OFF)                                       |
| Menu                    | UTC Control   |
| Language                | ENG/CHN/ITA/SPA                                       |
| Auto Electronic Shutter | PAL:1/50 - 1/100,000 sec<br>NTSC:1/60 - 1/100,000 sec |
| DNR                     | 0-15  |
| D-WDR                   | ON/OFF  |
| Auto Gain Control       | Built-in  |
| Video Output            | AHD / TVI / CVI / CVBS<br>Factory default is AHD      |
| Power Supply            | DC12V±10%   |
| Current Consumption     | 90 mA (IR OFF), 330 mA (IR ON)                        |
| IR Led                  | 36 pcs  |
| IR Distance in Effect   | Up to 30M   |
| IP Rating               | IP66  |
| Storage Temperature     | -50°C ~+90°C  |
| Operating Temperature   | -30°C ∼+70°C  |
| Dimension               | Ф120*86mm   |
| Weight                  | 800g  |

## Do's and Don'ts

Do not install the camera in extreme temperature conditions.

Do use the camera under conditions where temperatures are within -30  $\sim$ +70 $^{\circ}$ C. Do not install the camera under unstable lighting conditions.

Severe lighting change or flicker can cause the camera to work improperly. Do not install or use the camera in an environment where the humidity is high. It can result in poor-quality image.

Do not disassemble the camera. There are no user-serviceable parts inside it. Opening or removing the camera's cover may expose you to dangerous voltage or other hazards. Refer all servicing to qualified personnel only. Do not submerge in water for long periods of time. Please do not expose to abrasive liquids as it may cause long term damage to the camera. Do not touch the imaging surface of sensor. Use a soft cloth with alcohol to surface if it is touched accidentally.

Ensure the supply voltage is correct before operation! Do not focus the camera on the sun directly.