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| **Image Device** | 1/3” Color CCD Super HAD II(Sony Chipset) effioA |
| **Effective Picture Elements** | NTSC: 976x494PAL: 976x582 |
| **Horizontal Resolution** | 800 TVL |
| **Minimum Illumination** | 0.01ux/ F1.2 (Day) |
| **Day to Night Illumination** | Under 5 Lux |
| **S/N Ratio** | More than 50dB (AGC OFF) |
| **Shutter Speed Control** | NTSC:1/60~1/100,000, PAL:1/50~1/100,000 |
| **Lens Furnished** | Vari-Focal Lens with ICR / board lens |
| **Auto Iris Control** | DC Driver |
| **Gain Control** | Auto/ Manual |
| **White Balance** | ATW / PUSH / USER1 / USER2 / ANTI CR / Manual / PUSH LOCK |
| **ATR** | ON/ OFF |
| **DNR** | ON/ OFF |
| **Back Light Compensation** | ON/ OFF |
| **High Light Compensation** | ON/ OFF |
| **PRIVACY** | Maximum 8 Areas |
| **MOTION DET** | 4 Areas |
| **Camera ID** | Up to 52 Characters |
| **Mirror** | ON/ OFF |
| **Positive/ Negative** | ON/OFF |
| **Video Output** | 1Vp-p/ 75 Ohms |
| **Power Supply** | DC 12V±10% |
| **Power Consumption** | **Vari-Focal Lens** | 120mA max. |
| **Vari-Focal Lens+IR** | **IR On** | 350mA max. |
| **IR Off** | 120mA max. |
|  **Operating Temp.** | -10℃ ~ 50 ℃ (14 to 122℉) |
| **Gamma Characteristic** | 0.45 |
| **Synchronous System** | INT |
| **Dimensions (WxD)** | 32 mm x32 mm (Camera board) 37 mm x35 mm (OSD board)110mm x 82 (H) mm |

RYK2G004