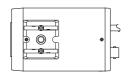
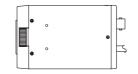
ZC-F/Y SERIES

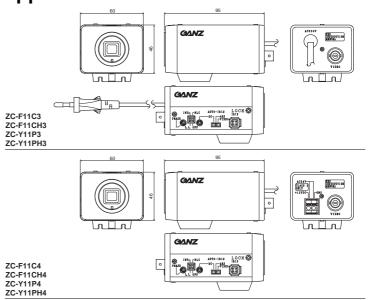
Features

- Excellent Picture Quality
- High Sensitivity With Latest 1/3" CCD
- Impressive Colour Reproduction
- Outstanding BLC Function
- Easy Setting
- Accepts DC Or Video Type Auto-Iris Lens
- Line Lockable With Line Phase Adjustment





Appearance



| | | Specif | ications | /ZC-F/ | Y Series | | | |
|------------------------------|--|--|--|--|---|--|---|--|
| Model No. | ZC-F11C3 | ZC-F11C4 | ZC-F11CH3 | ZC-F11CH4 | ZC-Y11P3 | ZC-Y11P4 | ZC-Y11PH3 | ZC-Y11PH4 |
| TV System | CCIR | | | | PAL | | | |
| Lens Mount | CS | | | | Mount | | | |
| Scanning System | 2 : 1 Interlace | | | | | | | |
| Image Sensor | 1 / 3 Inches IT. CCD | | | | | | | |
| Effective Elements (H) x (V) | 500 | x 582 | 752 x 582 | | 500 x 582 | | 752 x 582 | |
| Video Outputs | 1.0V(p-p) / 75Ω | | | | | | | |
| Resolution (Horizontal) | 380TVL | | 570TVL | | 330TVL | | 480TVL | |
| Min.Illuminance | Less Than 0.09Lux (F1.2 / 50IRE) Less Than 0.04Lux (F0.8 / 50IRE) | | Less Than 0.18Lux (F1.2 / 50IRE) Less Than 0.08Lux (F0.8 / 50IRE) | | Less Than 0.6Lux (F1.2 / 50IRE) Less Than 0.27Lux (F0.8 / 50IRE) | | Less Than 1.2Lux (F1.2 / 50IRE) Less Than 0.54Lux (F0.8 / 50IRE) | |
| S/N Ratio | More Than 50dB | | | | | | | |
| Y Characteristics | 0.45 | | | | | | | |
| Sync. System | INT. / L.L. (Manual Switch) | | | | | | | |
| Iris Control | Video Iris: Power DC 12V, Less Than 50mA | | | | | | | |
| | Video Signal : 0.7V(p-p) (High Impedance) | | | | | | | |
| | DC Iris : Shutter Speed 1/50 Sec. Fixed | | | | | | | |
| | AES: 1/50~1/100,000 Sec. | | | | AES: 1/50~20,000 Sec. | | | |
| White Balance | | | | | Auto Tracking White Balance | | | |
| Power Suppliy | AC230V ±10% (50Hz ±1%) | AC24V ±10% (50Hz ±1%) DC12V ±10% | AC230V ±10% (50Hz ±1%) | AC24V ±10% (50Hz ±1%) DC12V ±10% | AC230V ±10% (50Hz ±1%) | AC24V ±10% (50Hz ±1%) DC12V ±10% | AC230V ±10% (50Hz ±1%) | AC24V ±10% (50Hz ±1%) DC12V ±10% |
| Power Consumption | Less Than 4W | Less Than 3W | Less Than 4W | Less Than 3W | Less Than 4.5W | Less Than 3.5W | Less Than 4.5W | Less Than 3.5W |
| Ambient Temperature | Operation : -10°C ~ +50°C | | | | | | | |
| | Storage : -20°C ~ +60 °C | | | | | | | |
| Ambient Humidity | Operation : RH80% Max. (Keep Free From DAMP) | | | | | | | |
| | Storage : RH90% Max. (Keep free From DAMP) | | | | | | | |
| External Dimensions | 60(W) x 46(H) x 95(D)mm | | | | | | | |
| Weight | Less Than 600g | Less Than 300g | Less Than 600g | Less Than 300g | Less Than 600g | Less Than 300g | Less Than 600g | Less Than 300g |
| Input & Output | Video Output : BNC | | | | | | | |
| | Euro Plug With 2 Meters Cable | Screwless 2 Pins Terminal | Euro Plug With 2 Meters Cable | Screwless 2 Pins Terminal | Euro Plug With 2 Meters Cable | Screwless 2 Pins Terminal | Euro Plug With 2 Meters Cable | Screwless 2 Pins Terminal |
| Switches | Iris Control : Video / AES / DC | | | | | | | |
| | Sync. System : INT. / L.L. | | | | | | | |
| | BLC : ON / OFF | | | | | | | |
| Up/Down Buttons | Line Lock Phase Adjustment (L.L. Mode) | | | | | | | |
| Volume | DC Iris Level Adjustment (Effect Only When DC Iris) | | | | | | | |
| Standards | CE Standards, CE Compliance (Self-Declaration) | | | | | | | |

Features and specifications are subjected to change without any notice for further improvement.

