



Features

- Resolution: 540 TV lines
- Auto Iris Lens
- Vari-focal F=4-9mm
- Min. illumination: 0.1 Lux

Specifications

| | | |
|----------------------------|--------------------------------|---------------------------------|
| MODEL | DF109 | |
| PICK UP DEVICE | 1/3" Sony CCD | |
| TOTAL PIXELS | PAL 752 (H) x 582 (V) | NTSC 768 (H) x 494 (V) |
| HORIZONTAL RESOLUTION | 540 TVL | |
| LENS | 4-9mm | |
| VIEW ANGLE (HORIZONTAL) | 40° ~ 65° | |
| AUTO IRIS LENS | Yes | |
| MIN. ILLUMINATION | 0.1 Lux / F1.2 | |
| ELECTRONIC SHUTTER | PAL 1/50 ~ 1/100,000 sec | NTSC 1/60 ~ 1/100,000 sec |
| ELECTRONIC SHUTTER CONTROL | Built-in | |
| BACK LIGHT COMPENSATION | Built-in | |
| S / N RATIO | More than 48dB (AGC OFF) | |
| WHITE BALANCE | Auto | |
| VIDEO OUTPUT CONNECTOR | 1.0Vp-p, 75Ω | |
| AUTO GAIN CONTROL | Yes | |
| NOISE REDUCTION | Auto | |
| POWER SOURCE | 12V DC / 200mA | |
| OPERATING TEMPERATURE | -10°C ~ 50°C | |
| HUMIDITY | < 90% | |
| NET WEIGHT (G) | 390 | |
| DIMENSION | 108 diameter x 88 (H) mm | |

Dimensions

Unit: mm

