

# CNB-GN340/GP340

HIGH RESOLUTION CAMERA



## Features

- 1/3 inch Sony Super HAD CCD
- High Resolution : 480 TV Lines
- Auto White Balance
- AGC, BLC, Flickerless (On/Off)
- Min Illumination : Day(0.3 Lux), Night(0.1 Lux)

## Rear View



## OPTIONAL Model

- CNB-GN345/GP345 : AC24V/DC12V Dual Voltage
- CNB-GN258/GP258 : 380 TV Lines, Middle Body Case
- CNB-GN257/GP257 : 380 TV Lines, Small Body Case

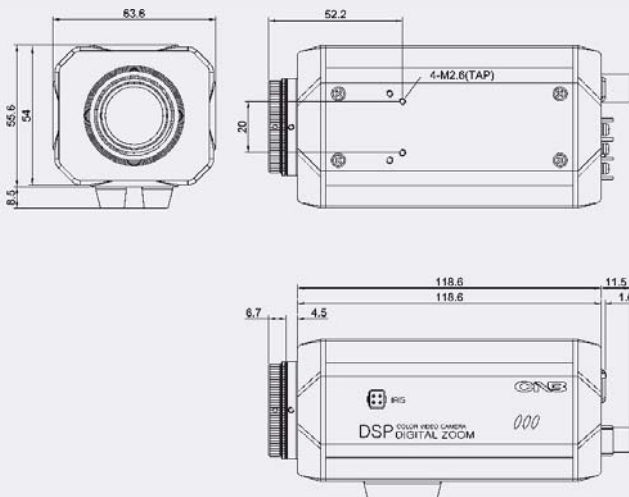
### Short Body Case



### Middle Body Case



## DIMENSIONS



## SPECIFICATIONS

| Model                    | CNB-GN340                            | CNB-GP340            |
|--------------------------|--------------------------------------|----------------------|
| Signal System            | NTSC                                 | PAL                  |
| Scanning System          | 2:1 Interlace                        |                      |
| Sync. System             | Internal                             |                      |
| Scanning Frequency (H)   | 15.734 kHz                           | 15.625 kHz           |
| Scanning Frequency (V)   | 59.94 kHz                            | 50 Hz                |
| Image Sensor             | 1/3 Inch SONY Super HAD CCD          |                      |
| Total Pixels             | 811(H) x 508(V) 410K                 | 795(H) x 596(V) 470K |
| Total / Effective Pixels | 768(H) x 494(V) 380K                 | 752(H) x 582(V) 440K |
| Horizontal Resolution    | 480 TV Lines                         |                      |
| Lens Mount               | C/CS Mount                           |                      |
| Video Output Level       | 1.0V p-p (75Ω, Composite)            |                      |
| Iris Mode                | Video/ELC/DC (Slide Mode)            |                      |
| S/N Ratio                | More than 48dB (AGC Off)             |                      |
| Min.Illumination         | Day (0.3 Lux), Night (0.1 Lux)       |                      |
| Camera Control           | DIP Switch, Slide Switch             |                      |
| AGC,BLC,Flickerless      | On/Off                               |                      |
| White Balance            | AUTO                                 |                      |
| Shutter Speed            | 1/60~1/100,000 Sec.                  | 1/50~1/100,000sec.   |
| Supplied Voltage         | DC9V~15V (Recommendation DC12V±0.5V) |                      |
| Power Consumption        | Max. 1.5W/120mA                      |                      |
| Dimensions (WxHxD)       | 63.6(W) x 55.6(H) x 150(D) mm        |                      |
| Weight                   | 335g                                 |                      |