

SHC-740

| Mode | SHC-740N | SHC-740P |
|--------------------------|---|--|
| Power Source | 24V AC / 12V DC ($\pm 10\%$) | |
| Power Consumption | Max. 4.5W | |
| Image Pick-up Device | 1/2" Ex-view HAD CCD | |
| Total Pixels | 811(H) x 508(V) | 795(H) x 596(V) |
| Effective Pixels | 768(H) x 494(V) | 752(H) x 582(V) |
| Scanning System | 2 : 1 Interlace 525 Lines / 60 Fields / 30 Frames | 2 : 1 Interlace 625 Lines / 50 Fields / 25 Frames |
| Synchronization | Internal / Line lock selectable | |
| Scanning Frequency | Horizontal : 15,734KHz / Vertical : 59.94Hz | Horizontal : 15,625KHz / Vertical : 50Hz |
| Horizontal Resolution | Color : 530TV lines (Min.) / B/W : 570TV lines (Min.) | |
| Video Output | 1.0Vp-p / 75 Ω (Video 0.714Vp-p, Sync 0.286Vp-p) | 1.0Vp-p / 75 Ω (Video 0.7Vp-p, Sync 0.3Vp-p) |
| S / N Ratio (Y signal) | 50dB (AGC off, Weight on) | |
| Min. Illumination | 0.08Lux@F1.2 (Normal color mode) 0.04Lux@F1.2 (Turbo mode) 0.01Lux@F1.2 (B/W mode) 0.0006Lux@F1.2 (Sens-up mode) | |
| Wide Dynamic Range | 42dB | |
| Day & Night | Color / B/W / Auto (ICR filter change) / EXT selectable | |
| Gain Control | Low / High / Turbo / Off selectable | |
| White Balance | ATW / AWC / Manual selectable (1800°K ~ 10,500°K) | |
| Electronic Shutter Speed | Auto / Manual selectable (1/60 ~ 1/100,000sec) | Auto / Manual selectable (1/50 ~ 1/100,000sec) |
| Sens-up | On / Off (Selectable limit ~ 128X) | |
| OSD | Built-in | |
| SSNR | Low / Middle / High / Off selectable | |
| Motion Detection | On / Off selectable (Built-in alarm output connector) | |
| Digital Zoom | Built-in (~8X, Pan / Tilt) | |
| Privacy Function | On / Off selectable (4 Programmable zones) | |
| Communication | RS-232C | |
| Iris Control | DC / Video | |
| Lens Mount | C / CS-mount (Easy focus type) | |
| Operating Temperature | -10°C ~ +50°C | |
| Operating Humidity | Max. 90% RH | |
| Dimensions | 69(W) x 56(H) x 122(D)mm | |
| Weight | 480g | |