

## SPY, BOX, MINIATURE CAMERAS

### SCAVA60X

#### General Features :





| Model NO.               | SCAVA60XHA                                               | SCAVA60XA130                      | SCAVA60XE200                                  |  |
|-------------------------|----------------------------------------------------------|-----------------------------------|-----------------------------------------------|--|
| <b>Camera</b>           |                                                          |                                   |                                               |  |
| Category                | Analogue Camera                                          | HD Camera                         | IP Camera                                     |  |
| CCD/CMOS                | CCD                                                      | CMOS                              | CMOS                                          |  |
| Image Sensor            | ICX811AK                                                 | IMX238                            | IMX238                                        |  |
| DSP                     | Effio-A                                                  | 2431H                             | A5S66                                         |  |
| Horizontal Resolution   | 720TVL                                                   | 1.4MP                             | 3MP                                           |  |
| Effective Pixels        | 976(H)×582(V)                                            | 1280(H)×960(V)                    | 1280(H)×960(V)                                |  |
| TV System               | PAL/NTSC                                                 |                                   |                                               |  |
| Electronic Shutter Time | Auto: PAL 1/50-1/100, 000Sec; NTSC 1/60-1/100, 000Sec    | 1/25s~1/50,000s , 1/30s~1/60,000s | Auto: PAL 1/1-1/10000Sec; NTSC 1/1-1/10000Sec |  |
| Sync System             | Internal                                                 |                                   | External                                      |  |
| Usable Illumination     | 0.001Lux/F2.0                                            | 0.001Lux/F2.0                     | 0.001Lux/F2.0                                 |  |
| S/N Ratio               | ≥50dB                                                    | ≥50dB                             | ≥52dB                                         |  |
| Gamma Correction        | 0.45                                                     |                                   |                                               |  |
| Scanning System         | PAL:625 Lines, 50 Field/Sec;NTSC:525 Lines, 60 Field/Sec | Progressive Scan                  | Progressive Scan                              |  |
| Video Output            | Composite Signal (1.0Vp-p, 75Ω)                          | AHD/CVBS (960H) (BNC)             | Network                                       |  |
| <b>Lens</b>             |                                                          |                                   |                                               |  |



|                    |                                   |                                               |                                                 |  |
|--------------------|-----------------------------------|-----------------------------------------------|-------------------------------------------------|--|
| Focus Length       | 2.8-12mm                          |                                               |                                                 |  |
| Focus Control      | Auto                              |                                               |                                                 |  |
| Lens Type          | Auto                              |                                               |                                                 |  |
| Pixels             | 2M Pixels                         |                                               |                                                 |  |
| Auto Iris Support  | Auto                              |                                               |                                                 |  |
| Night Vision       |                                   |                                               |                                                 |  |
| Infrared LED       | Φ 5X72PCS                         |                                               |                                                 |  |
| Infrared Distance  | 60M                               |                                               |                                                 |  |
| IR Status          | Under 10 Lux By CDS               |                                               |                                                 |  |
| IR Power On        | CDS Auto Control                  |                                               |                                                 |  |
| Camera Features    |                                   |                                               |                                                 |  |
| Day/Night          | Color/ B&W                        | Auto (ICR) / Color / B&W                      | Color/ B&W (IR-CUT )                            |  |
| OSD Menu Language  | CN, EN, FR, DE,<br>JP, ES, PT, RU | EN, CN, DE, FRA, IT, ES<br>PL, RU, PT, NL, TR | CN,EN,BG,PL,FA,DE,RU<br>FR,KO,PT,JA,TR,ES,HE,IT |  |
| Defog              | YES                               | NO                                            | NO                                              |  |
| Sense-up           | YES                               | YES                                           | YES                                             |  |
| Smart-IR           | YES                               | NO                                            | YES                                             |  |
| Wide Dynamic Range | Super DWDR                        | DWDR                                          | WDR                                             |  |





|                        |                         |       |       |
|------------------------|-------------------------|-------|-------|
| Backlight Compensation | YES                     | NO    | NO    |
| White Balance          | AUTO                    | AUTO  | AUTO  |
| Gain Control           | AUTO                    | AUTO  | AUTO  |
| Noise Reduction        | 3D NR                   | 3D NR | 3D NR |
| Privacy Masking        | YES                     | NO    | NO    |
| Digital Zoom           | NO                      | NO    | YES   |
| Picture Adjustment     | YES                     | YES   | YES   |
| UTC Support            | YES                     | NO    | NO    |
| <b>General</b>         |                         |       |       |
| Weatherproof Housing   | YES, IP66               |       |       |
| Lens Angle Adjustment  | YES, 2-Axis             |       |       |
| Dual Voltage           | NO                      |       |       |
| IR Cut Filter          | NO                      |       |       |
| Heater                 | NO                      |       |       |
| Operation Temperature  | -10°C ~ +50°C RH95% Max |       |       |
| Storage Temperature    | -20°C ~ +60°C RH95% Max |       |       |
| Power Source           | DC12V±10%, 1000mA       |       |       |



|           |                            |
|-----------|----------------------------|
| Dimension | 240(W) x 186(H) x 100(D)mm |
| Weight    | 1.7KG                      |

