



# VEILUX®

## DUAL POWER TRUE DAY & NIGHT IR BULLET CAMERA

### SVB-60IRC66L3516D

## SPECIFICATIONS

| ITEM                           | SVB-60IRC66L3516D                                                                                                                                                                                         |                    |
|--------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|
| TV System                      | NTSC                                                                                                                                                                                                      | PAL                |
| Image Sensor                   | 1/3" SONY SuperHAD II CCD                                                                                                                                                                                 |                    |
| Sync Internal                  | H/V 15.734 / 59.94 Hz                                                                                                                                                                                     | H/V 15.625 / 50 Hz |
| Sync Line Lock                 | H/V 15.750 / 60 Hz                                                                                                                                                                                        | H/V 15.625 / 50 Hz |
| Scanning System                | 2 : 1 Interlace                                                                                                                                                                                           |                    |
| Horizontal Res.                | 600TV Lines (Max) / 700TV Lines (B/W)                                                                                                                                                                     |                    |
| Min. Illumination Sense-Up Off | 0.12 Lux (15 IRE), 0.2 Lux (30 IRE), 0.4 Lux (50 IRE) F1.2                                                                                                                                                |                    |
| Min. Illumination Sense-Up On  | 0.0002 Lux (15 IRE), 0.0005 Lux (30 IRE), 0.0008 Lux (50 IRE) F1.2                                                                                                                                        |                    |
| Video Output                   | 1.0Vp-p / 75ohm Video 0.714Vp-p                                                                                                                                                                           |                    |
| Y Correction                   | 0.45                                                                                                                                                                                                      |                    |
| S/N                            | More than 52dB (AGC off)                                                                                                                                                                                  |                    |
| O.S.D.                         | Lens, E-Shutter, Backlight, WDR, AGC, Sens-Up, White-Balance, Day & Night, Motion, Mirror, Sharpness, Gamma, Freeze, Nega, DNR, D-Zoom, LSC, Eclipse, DIS, Privacy, Communication, Sync, Camera-ID, Title |                    |
| Electrical Shutter             | 1/60 ~ 1/120,000                                                                                                                                                                                          | 1/50 ~ 1/120,000   |
| Privacy Masking                | 8 Windows (Polygonal, 8 Colors)                                                                                                                                                                           |                    |
| Day & Night                    | Color / BW / Auto / EXT                                                                                                                                                                                   |                    |
| Motion Detection               | On / Off                                                                                                                                                                                                  |                    |
| Digital Zoom                   | x1.0 ~ x10                                                                                                                                                                                                |                    |
| Sens-Up (Low Shutter)          | Off ~ x512                                                                                                                                                                                                |                    |
| Sync                           | Auto / Internal / Digital Line Lock                                                                                                                                                                       |                    |
| White Balance                  | ATW / AWC / Manual / Push                                                                                                                                                                                 |                    |
| WDR                            | On / Off (Step 1, Step 2, Step 3)                                                                                                                                                                         |                    |
| 3D-DNR                         | On / Off (Off, Low, Mid, High)                                                                                                                                                                            |                    |
| LSC / DIS                      | On / Off                                                                                                                                                                                                  |                    |
| Eclipse                        | On / Off                                                                                                                                                                                                  |                    |
| AGC                            | Low / Middle / High / Off                                                                                                                                                                                 |                    |
| Lens                           | Aspherical 3.5~16mm DC Auto Iris Lens                                                                                                                                                                     |                    |
| IR LED                         | 66 Units 850nm Infrared LED, 20,000 Hrs                                                                                                                                                                   |                    |
| Beam Spread                    | 36° + 56°                                                                                                                                                                                                 |                    |
| Night View Distance            | Indoor 50m / Outdoor 30m                                                                                                                                                                                  |                    |
| Oper Temp/Hum'                 | -20°C ~ 60°C / 30% ~ 80%                                                                                                                                                                                  |                    |
| Store Temp/Hum'                | -30°C ~ 60°C / 20% ~ 90%                                                                                                                                                                                  |                    |
| Power (Max.)                   | 12VDC, 940mA / 24VAC, 620mA                                                                                                                                                                               |                    |
| Dimension                      | 94(ø) x 166(L)                                                                                                                                                                                            |                    |
| Weight                         | About 2,350g                                                                                                                                                                                              |                    |

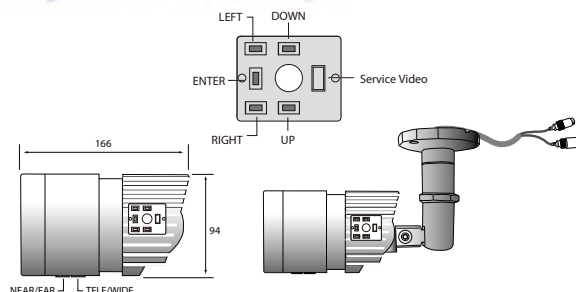


## FEATURES

- 1/3" SONY SuperHAD II CCD
- High Resolution 600TV Lines
- IR LED: 66 Units 850nm Infrared LED, 20,000 Hrs
- Night View Distance: Indoor 50m / Outdoor 30m
- External Control: Tele / Wide, Near / Far, O.S.D., Service Video
- WDR (Wide Dynamic Range)
- 3D DNR (Digital Noise Reduction)
- LSC (Lens Shading Compensation)
- Privacy Mask (Polygonal Mosaic)
- O.S.D Menu Function
- Built-in Concealed Cable Bracket
- Zero Defect
- Eclipse Function
- Digital Zoom (x1 ~ x10)
- Day & Night Function
- Motion Detection
- Sens-Up Function (x512)
- Internal / Line Lock Function
- Backlight Compensation
- DIS (Digital Image Stabilization)
- RS-485 / PELCO-D



## DIMENSION



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