

## DKCIB602VSN

Long Range High Resolution Infrared Varifocal Camera

### Features

- 630 Lines Resolution
- 200 ft. IR View Distance
- 5~50mm Varifocal Lens
- ICR (True Day / Night)
- IR LED Controls
- Cable Management Bracket
- Vandal Resistant
- Weatherproof
- External Zoom / Focal Adjustment
- Installer Video Out



### Specifications

|                                   |  |
|-----------------------------------|--|
| Image Sensor                      | 1/3" Sony Super HAD II CCD                   |
| Resolution                        | 630 lines                                    |
| Video Output                      | 1.0Vp-p, 75 Ohm                              |
| Total Pixels (H*V)                | 811 x 508                                    |
| Effective Pixels (H*V)            | 768 x 494                                    |
| Lens                              | 5~50mm Varifocal (DC Auto Iris)              |
| Infrared                          | 200 ft. (12 hi-power LEDs & 24 LEDs)         |
| Minimum Illumination              | 0.01 Lux / 0 Lux (IR On)                     |
| S/N Ratio                         | > 52db (AGC Off)                             |
| Auto Gain Control                 | OFF / LOW / MIDDLE / HIGH                    |
| White Balance                     | AWC / MANUAL / PUSH                          |
| Electronic Shutter                | 1/60s~1/100,000s (NTSC)                      |
| Back Light Compensation           | ON / OFF Selectable                          |
| 3D-DNR                            | ON / OFF Selectable (LOW / MIDDLE / HIGH)    |
| Sens-up                           | OFF / AUTO (x2~x1024)                        |
| D&N Selection                     | AUTO / COLOR / BW / EXT                      |
| D-WDR                             | ON / OFF Selectable                          |
| HLM                               | ON / OFF Selectable                          |
| Dead Pixel (DPC)                  | OFF / Auto (Max 64 pts)                      |
| IR Smart                          | ON / OFF Selectable                          |
| Motion Detection                  | OFF / ON (1~4 areas selectable)              |
| Privacy Masking                   | OFF / ON (1~8 areas selectable)              |
| Lens Shading (LSC)                | ON / OFF Selectable (level adjustable 0~255) |
| Sharpness                         | ON / OFF Selectable (level adjustable 0~50)  |
| OSD                               | Built-in                                     |
| Weatherproof Rating               | IP66   |
| Mount                             | Wall or Ceiling                              |
| Operating Temperature             | 14°F to 122°F / -10°C to 50°C                |
| Relative Humidity                 | 0~80%  |
| Dimensions (H*W*D)                | 88mm x 87mm x 177mm / 3.5" x 3.4" x 7"       |
| Weight                            | Appx. 2.65 lbs / 1200g                       |
| Power (power supply not included) | DC 12V/AC 24V, 150mA (CDS ON: 600mA Max)     |