

## SDI-IR9830-4MM

HD SDI HIGH RESOLUTION CAMERA

### FEATURES:

- 1/3" CMOS Sensor
- Effective Pixels: 2010(H) x 1092(V)
- Video Size: 1080p (1920 x 1080)
- 1000 TV Lines
- 4mm Fixed Lens
- 30IR; 3D Noise Reduction
- 12V DC



### SPECIFICATIONS

|              |                  |                                    |
|--------------|------------------|------------------------------------|
| CAMERA       | Sensor           | 1/3" CMOS Sensor                   |
|              | Pixel            | 2010 (H) x 1092 (V)                |
|              | Shutter          | 1/25s ~ 1/67,500s                  |
|              | Min Illumination | 0 Lux                              |
|              | Resolution       | 1000 TV Lines                      |
|              | Lens Driver      | DC Driver                          |
|              | Lens             | 4mm Fixed Lens                     |
|              | White Balance    | ATW, Indoor, Outdoor, Manual, etc. |
|              | Day & Night      | ICR                                |
|              | IR LED           | 30IR                               |
|              | IR Distance      | 45ft                               |
|              | Weatherproof     | IP 66                              |
|              | ADVANCED         | S/N Ratio                          |
| 3D NR        |                  | Yes                                |
| BLC          |                  | BLC/HLC, Area, Level, Offsetup     |
| Image Adjust |                  | Sharpness, Brightness, etc.        |
| WDR          |                  | 100dB                              |
| Mirror       |                  | Rotate, Mirror, Flip               |
| VIDEO        | Lens Shading     | Yes                                |
|              | Size             | 1080p (1920 x 1080)                |
| PORT         | Frame            | 30fps (60Hz), 25fps (50Hz)         |
|              | Video Out        | 1CH SDI (1.0Vp-p, 75Ω)             |
|              | Alarm Out        | No                                 |
| ENVIRONMENT  | Power Supply     | DC 12V                             |
|              | Temperature      | 14°F ~ 122°F                       |
|              | Humidity         | 10% ~ 90%                          |
|              | Dimension        | 7" (D) x 2.5" (L)                  |
|              | Weight           | 0.77 lb (net weight)               |