

# HD-SDI Cameras can zoom out to cover large areas or zoom in to pinpoint cash registers

## CMSD2822 Full HD 1080P HD-SDI Camera

### Features

- Full HD 1080P
- 2 Megapixel Lens (Optional)
- 1/3" CMOS Sensor
- 1080P@30 fps
- Motion detection
- WDR
- Motion Detection
- DC12V



WDR

SMART IR

OSD

LTLM358 (3.5-8mm lens shown)

### Specifications

| Model              | CMSD3852                |                                  |
|--------------------|-------------------------|----------------------------------|
| <b>Image</b>       | Image Sensor            | 1/3" CMOS                        |
|                    | Effective Pixels        | NTSC: 2010 (H) x 1092 (V)        |
|                    | Resolution              | 2 MP                             |
|                    | Frame Speed             | 30fps (60Hz), 25fps(50Hz)        |
|                    | Video System            | NTSC                             |
| <b>Electrical</b>  | ICR                     | Yes                              |
|                    | Sync. System            | Internal                         |
|                    | S/N Ratio               | > 50dB                           |
|                    | Min. Illumination       | 0.01 lux                         |
|                    | Video Output            | 1-ch SDI (1.0Vp-P, 75ohm)        |
| <b>Function</b>    | White Balance           | ATW, indoor, outdoor, manual     |
|                    | BLC                     | BLC/ HLC, Area, Level, Off setup |
|                    | Gain Control            | Auto                             |
|                    | OSD                     | Yes                              |
|                    | Wide Dynamic Range      | Yes                              |
|                    | Smart IR                |                                  |
|                    | DNR                     | Yes                              |
|                    | Mirror                  | rotate, mirror, flip             |
|                    | Lens Shading            | Yes                              |
|                    | Privacy Mask            | Yes                              |
| Motion Detection   | Yes                     |                                  |
| <b>Power</b>       | Input Voltage           | DC 12V                           |
| <b>Environment</b> | Vandalproof             | over 150 lb impact resistance    |
|                    | Operating Temperature   | 14°F ~ 122°F (-10°C ~ 50 °C)     |
|                    | Storage Temperature     | 4°F ~ 144 °F (-20°C ~ 60 °C)     |
|                    | Humidity                | 10%-90%                          |
| <b>Mechanical</b>  | Chasis Material & Color | Metal & Dark Grey                |
|                    | Product Dimension       | 70mm (w) x 45mm (l) x 55mm (h)   |
|                    | Weight                  | 400g                             |

### Dimensions

