

## 2MP Full HD IR Bullet Camera

### Key Features

- 1/2.7" 2MP HD Color Image Sensor
- Max 25/30fps@2MP
- Day/Night(ICR), 2D-DNR, AWB, AGC, BLC
- 8mm fixed lens
- Max. IR LEDs Length 50m, IP66



### Technical Specifications

|                          |                                                                                                              |
|--------------------------|--------------------------------------------------------------------------------------------------------------|
| <b>Model</b>             | PI-HPN208CL                                                                                                  |
| <b>Camera</b>            |                                                                                                              |
| Image Sensor             | 1/2.7" 2 MP HD Color Image Sensor                                                                            |
| Effective Pixels         | 1920 x 1080P                                                                                                 |
| Signal System            | PAL/ NTSC                                                                                                    |
| Electronic Shutter Speed | 1/50s(1/60s)-1/100,000s                                                                                      |
| Min. Illumination        | Color (0.1Lux), White and Black (0Lux IR LED On)                                                             |
| S/N Ratio                | 52dB (AGC OFF/BW OFF)                                                                                        |
| Video Output             | 1.0Vp-p Composite Output (75Ω / BNC), HD-AHD(1080P)\ HD-TVI(1080P)\ HD-CVI(1080P)\ CVBS, CVI Default setting |
| <b>Camera Features</b>   |                                                                                                              |
| Max. IR LEDs Length      | 50m                                                                                                          |
| Day/Night                | Support ICR                                                                                                  |
| Backlight Compensation   | Auto                                                                                                         |
| White Balance            | Auto                                                                                                         |
| Gain Control             | Auto                                                                                                         |
| Gamma Correction         | 0.45                                                                                                         |
| Auto Gain                | Support                                                                                                      |
| DWDR                     | N/A                                                                                                          |
| OSD                      | N/A                                                                                                          |
| UTC                      | N/A                                                                                                          |
| <b>Lens</b>              |                                                                                                              |
| Focal Length             | 8mm                                                                                                          |
| <b>Video</b>             |                                                                                                              |
| Resolution               | 2MP                                                                                                          |
| Frame Rate               | 30fps (60Hz) , 25fps (50Hz)                                                                                  |
| <b>Audio</b>             |                                                                                                              |
| Compression              | NA                                                                                                           |
| Interface                | NA                                                                                                           |
| <b>General</b>           |                                                                                                              |
| Power Supply             | DC12V                                                                                                        |
| Power Consumption        | 0.4W(2.5W after LED Powered on)                                                                              |
| Working Environment      | -20°C~ 55°C, 10% ~ 90% (humidity)                                                                            |
| Working Humidity         | <95% RH no dew                                                                                               |
| Dimensions               | 252.57mm x 119.20mm x 105.96mm                                                                               |
| Weight                   | 0.9 Kg                                                                                                       |

### Dimensions (mm)

