

# AZKEN

## AZ50800

### Key Features:

- IR LED: 5\*24PC
- IR Range: 20M
- Board Lens: 3.6mm
- Water Resistance: IP66
- Size: 208(W) x 66(H) x 65(D)mm
- Weight:500g



### Specifications:

|                         |                                               |
|-------------------------|-----------------------------------------------|
| MODEL                   | AZ50800                                       |
| Image Sensor            | 1/3" HDIS                                     |
| Chipset                 | PC 1099                                       |
| Horizontal Resolution   | 960H, 800 TVL with IR- CUT                    |
| Pixels                  | 976 (H) X 496(V)                              |
| TV System               | PAL/NTSC                                      |
| IR Series Distance      | 20M                                           |
| IR LED                  | 5*24 Pcs                                      |
| Lens                    | Board Lens 3.6mm./F2.0                        |
| Sync System             | Internal, Negative Sync                       |
| Usable Illumination     | 0.01Lux/F1.2                                  |
| S/N Ratio               | ≥ 48dB                                        |
| Gamma Correction        | 0.45                                          |
| Video Out               | Composite Signal (1Vpp, 75Ω)                  |
| Scanning System         | 2:1 Interface                                 |
| Electronic Shutter Time | NTSC 1/60s~1/100, 000s, PAL 1/50s~1/100, 000s |
| Operation Temperature   | -10°C ~ +50°C RH95% Max                       |
| Storage Temperature     | -30°C ~ +60°C RH95% Max                       |
| White Balance           | Auto                                          |
| Power Source            | DC12V(+/-10%) V350mA                          |
| Dimension               | 208(W)x 66(H) x 65(D)mm                       |
| Weight                  | 500g                                          |

\*Looks, features and specifications are subject to change