



SPECIFICATION

| Model NO. | AHDD-2812V |
|-----------------------|--|
| Video Output Mode | AHD/CVBS |
| Camera | |
| Image Sensor | AR0141 |
| DSP | HTC960 |
| Image Resolution | 720P/960H |
| Effective Pixels | 1.0MP, 1280x720 |
| TV System | PAL/NTSC |
| Electronic Shutter | 1/25s~1/50,000s , 1/30s~1/60,000s |
| S/N Ratio | ≥50dB |
| Scanning System | Progressive Scan |
| Lens | |
| Focus Length | Board Lens 2.8mm/F2.0 |
| Focus Control | Manual |
| Lens Type | Manual |
| Pixels | 2M Pixels |
| Auto Iris Support | NO |
| Night Vision | |
| Infrared LED | ⊄ 5 (12μ) x 36PCS (14μ x 18PCS Optional) |
| Infrared Distance | 30M |
| IR Status | Under 10 Lux by CDS |
| IR Power On | CDS Auto Control |
| Camera Features | |
| Day/Night | Auto (ICR) / Color / B&W |
| OSD Menu Language | NO |
| White Balance | Auto |
| Gain Control | Auto |
| Noise Reduction | 2D NR |
| Picture Adjustment | NO |
| WDR | NO |
| OSD Support | NO |
| итс | NO |
| General | |
| Housing | Metal |
| Bracket | YES, Anti-Cut Bracket |
| Dual Voltage | NO |
| IR Cut Filter | YES |
| Heater | NO |
| Operation Temperature | -10°C ~ +50°C RH95% Max |
| Storage Temperature | -20°C ~ +60°C RH95% Max |
| Power Source | DC12V±10%, 700mA |
| Dimension | ⊄131 x 93(H) mm |
| Weight | 800g |