



PAR-C8DRIRA2812

8 Megapixel TVI/AHD/CVI/CVBS Rugged Outdoor Dome
2.8-12mm Motorized A/F, 98' IR Range, 12VDC

Features

- 8 Megapixel Resolution (3840 x 2160)
- All-in-One Technology (TVI/AHD/CVI/Analog 960h)
- Motorized Auto-Focus 2.8-12mm Lens
- True Day/Night
- D-WDR
- 98' Smart IR Range
- Up The Cable (UTC) Function
- IP66 Weather Resistant
- IK10 Vandal Resistant
- 12VDC Operation
- Through InVid Tech DVR: Free App, CMS & MAC Client
- NDAA Compliant

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|---------------------|--|
| Camera | PAR-C8DRIRA2812 |
| Image Sensor | 1 / 2.7 "CMOS |
| Resolution | 8MP/5MP/4MP |
| Image Size | 3840 x 2160 |
| Video Output | AHD / TVI /CVI/CVBS |
| Image System | PAL / NTSC |
| Electronic Shutter | Auto |
| IR Distance | 98 ft. |
| Frame Rate | 8MP @15fps, 5MP @20fps, 4MP @30fps |
| Min. Illumination | Color : 0.01 lux@F1.2, AGC ON; B/W : 0 lux with IR |
| Lens | 2.8-12mm Automatic Focusing and Motorized Zoom Lens |
| Lens FOV | 2.8-12mm: 97.5°-38.5° H, 65.3°-22.2° V, 105.2°-43.7° Crossline |
| Lens Mount | D14 |
| S/N Ration | ≥52dB (AGC OFF) |
| Ingress Protection | IP66 |
| Housing | IK10 |
| Functions | |
| Function Control | OSD (UTC Control) |
| Day & Night | ICR |
| Digital WDR | Yes |
| Digital NR | Yes |
| Auto White Balance | Yes |
| BLC | Yes |
| HLC | Yes |
| Sharpness | Yes |
| Mirror Image | Yes |
| Smart IR | Yes |
| Image Setting | Yes |
| Defect Correction | Auto |
| Language | 11 languages |
| Angle Adjustment | Pan: 0°~360°; Tilt: 0°~77°; Rotation: 0°~360° |
| Others | |
| Power Supply | DC12V (± 15%) |
| Power Consumption | IR OFF : < 2W; IR ON : < 5W |
| Working Environment | -22°F ~ 122°F(-30 °C ~ 50 °C), 10 % ~ 90 % (relative humidity) |
| Dimensions | 6 x 4 in. (150.4 x 114.2mm) |
| Weight | Approx. 2 lbs (0.93KG) |

Ordering Information

PAR-C8DRIRA2812: 8 Megapixel Dome, 2.8-12mm