



## 1080p AHD Outdoor Hybrid IR Dome





# Z8-VD2V-2

### Features:

- 1/2.8" SONY Progressive Scan CMOS
- 2.8-12mm Lens
- Full HD 1080P @ 30fps
- 4-in-one AHD/TVI/CVI/CVB
- True Day/Night
- 984' (300m) Video Transmission
- IR Range 98'
- 3D DNR, WDR, ICR, BLC
- IP67, IK10

### Accessories

|   |   |
|---|---|
| ZA8-CBK625  | ZA8-CBK624  |
| Pendant Mount   | Wall Mount  |
|  |  |

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## ■ Specifications

| Model                   | Z8-VD2V-2  |
|-------------------------|--|
| Image Sensor            | 1 / 2.8" Progressive Scan CMOS                             |
| Signal System           | NTSC/PAL   |
| Minimum Illumination    | Color: 0.001 Lux @ (F1.2,AGC ON) / B/W: 0 LUX@ (IR LED ON) |
| S/N Ratio               | >50dB  |
| Day / Night Performance | True Day / Night (ICR)                                     |
| Wide Dynamic Range      | Digital WDR  |
| Shutter Speed           | NTSC:1/30s-1/10000s  |
| Digital Noise Reduction | 3D DNR, AUTO/MANUAL(0-30)                                  |
| Lens                    | 2.8-12mm Lens  |
| Iris                    | Fixed  |
| Field of View           | H: 110° ~ 39.3°, V:60.5° ~ 23.1°                           |
| IR LED                  | 12 IR Piranha LEDs (98' Range)                             |
| OSD Joystick            | Support  |
| Up the Coax             | Support  |
| Max. Resolution         | 1920x1080 / 30fps  |
| Alarm Trigger           | Mirror, Defog, HLC, Privacy Masking, Motion Detection      |
| Max Distance            | 75-5 984' (300m)   |
| Video Output            | AHD / TVI / CVI / CVBS                                     |
| Power Supply            | 12VDC/24VAC ±10%   |
| Power Consumption       | 4.5W Max (12VDC, IR ON)                                    |
| Operating Temperature   | 14 °F ~ 131 °F (-10 °C ~ 55 °C)                            |
| Operating Humidity      | 0% - 85% RH  |
| Material                | Aluminum Alloy   |
| Dimensions              | 5.1" (Ø) x 4.4" / 130mm (Ø) x 112mm                        |
| Weight                  | 1.5 lb / 0.67 kg   |
| Certifications          | CE, FCC, IP67, IK10  |

Specifications are subject to change without notice.