



## 1080p AHD Indoor Hybrid IR Dome



# Z8-D2V-2

### Features:

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

## Z8-D2V-2

## 1080p AHD Indoor Hybrid IR Dome

## ■ Specifications

Model	Z8-D2V-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	2D / 3D
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)
IR Wavelength	850nm
OSD Joystick	Support
Up the Coax	Support
Max. Resolution	NTSC:1920x1080/30fps; PAL:1920x1080/25fps
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	Metal
Dimensions	5.1" (Ø) x 4.4" / 130mm (Ø) x 112mm
Weight	0.93lbs (0.42kg)
Certifications	CE, FCC

Specifications are subject to change without notice.