

CE-VD2313AHDS CE-VD2320AHDS



FEATURES

- 1/3" HD sensor
- 1.3 Megapixel, 960p/1.3Mp@25/30fps
- 2.0 Megapixel, 1080p/2.0Mp@25/30fps
- Mini. Illumination 0.01LUX
- Lens: 2.8 -12mm Megapixel Lens
- LED: 36pcs Korea Black LED, 30m IR distance
- Vandalproof: IP67
- Power: DC12V, 370mA



AHD 2.0Mp indoor at night



AHD 1.3Mp outdoor in daytime



TECHNICAL SPECIFICATION

Model NO.	CE-VB2313AHDS	CE-VD2320AHDS
Model	IR Vari-Focal Dome Camera	
Sensor	SONY 1/3" Exmor CMOS IMX225	Sony 1/3" Exmor CMOS IMX222
Chipset	NVP2430H+225	AHD2431
Output Resolution	AHD 960P /CVBS 1300 TVL	AHD 1080P /CVBS 1300 TVL
Signal Sys.	PAL/NTSC	
Total Pixel	1312(H)×1069(V) 1.4M Pixels	1920(H)×1080(V) 2.0M Pixels
Valid Pixel	1280(H)×1024(V) 1.31M Pixels	
Min Illumination	Color 0.02Lux(F1.2,50IRE,AGC ON); B/W: 0.0008Lux(F1.2,50IRE,AGC ON)	Color:0.01Lux @(F1.2,AGC ON),0 LUX with IR B/W 0.001 Lux @ (F1.2,AGC ON),0 LUX with IR
Electric Shutter	PAL :1/50 ~ 1/100,000s NTSC:1/60 ~ 1/100,000s	
WDR	D-WDR	
Sens-up	0-30X	
2D-DNR	off/ low/ medium/ high	
3D-DNR		
Image-frozen	Support	
BLC/HLC		
Defogger	0-2 Level	
S/N	> 60dB	
White Balance	Auto White balance	
Day/Night	Auto/ manual / Color/ B/W	
Mirror	Horizontal/ Vertical	
Privacy Mask	Support	
Video Output	1.0Vp-p compound output, 75Ω	
Lens	2.8-12mm Megapixel Lens	
Infrared LED	36pcs Korea Black LED	
IR Distance	30Meters	
Power	DC 12V±50%	
Vandalproof	IP67	
Working Temperature	-20℃~60℃	
Relative Humidity	10%-90% Non-condensing	
Color	White or Korea Grey	
Dimensions	Appr. ∅ 140mmx120mm(H)(Dome∅ 140)	
Net Weight	1000g/pcs	

