

CCTV2540 / 2550 (HDO-230D / HDOR-230D)

2.2 MEGAPIXEL HD-SDI

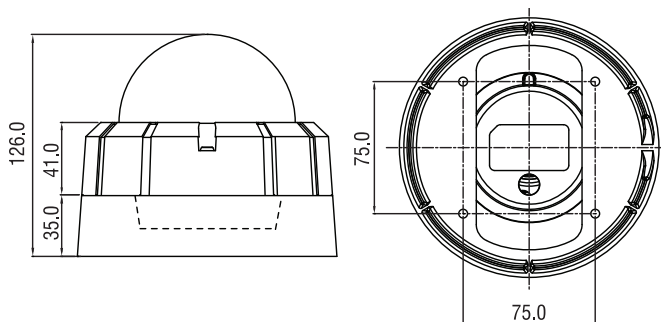
VANDAL DOME CAMERA / VANDAL IR DOME CAMERA



Features

- 2.2 MP 1080p Full HD Panasonic CMOS Sensor
- 2.8 ~ 10mm Megapixel Varifocal lens
- Wide Dynamic Range
- ICR cut filter
- Supports DSS (Digital Slow Shutter) and 3D DNR (Dynamic Noise Reduction) to enhance the performance in low light environments
- IR range 12m
- Auto, One Push and Manual white balance options
- Minimum illumination color 1.0 lux (DDS off)
- Supports ACE (Advanced Contrast Enhancement)
- Digital features: Mirror, Flip, Digital Zoom, Privacy Masking, Motion Detection, Sharpness Control and Shading
- Supports Multi-protocol (Pelco-D / P)
- BNC output for setup
- IP67 Ingress Protection
- 12V DC

Dimensions (mm)



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Specifications

Model No	CCTV2540 (HDO-230D)	CCTV2550 (HDOR-230 D)
Image Sensor	1/3" Panasonic CMOS	
Total Pixels	2010 (H) × 1108 (V) = 2,227,080 pixel	
Active Pixels	1944 (H) × 1092 (V) = 2,122,848 pixel	
Scanning System	Progressive	
Lens	2.6 ~ 10mm Varifocal Megapixel	
Resolution	Digital: 1920 × 1080p (1080p @ 30fps), 1280 × 720p (720p @ 60fps)	
	Analog: 700 TVL	
Min. Illumination	Color: 1.0lux, BW: 0.5lux, Color DDS: 0.002lux, BW DDS: 0.001 lux	
Video Output	HD-SDI, Analog: NTSC, PAL (without WDR)	
S/N Ratio	More than 50dB (AGC off)	
Shutter Speed	Auto / manual (1/30(1/25) ~ 1/60000)	
DSS	Off / ×2 / ×3 / ×4	
WDR / BLC	Off / WDR / BLC	
Day & Night	Auto / Day / Night / Ext	
Smart IR	Off / On (IR Range 12m)	
E. Zoom	×1 ~ ×32	
HLC	Off / On	
DNR	Off / Low / Middle / High / Auto	
Privacy / Motion	Privacy - Off / On (32 points) / Motion - Off / On (4 points)	
Defog	Off / On	
Communication	ID (1 ~ 255) / Protocol (PELCO-P / PELCO-D / UPDATE)	
	BAUDRATE (2400 / 4800 / 9600 / 19200 / 38400 / 57600 / 115200)	
Power Source	12V DC ± 10 %	
Power Consumption	250 mA	
Operating Temperature	-10 ~ +50 (Humidity: 0 % RH ~ 80 % RH)	

Specifications are subject to change without prior notice