

EHD610s

700 TVL, Super Low Light, D-WDR & 3-Axis Gimbal Mechanism Vandal Proof & Weather Resistant Outdoor Dome Camera

NEW



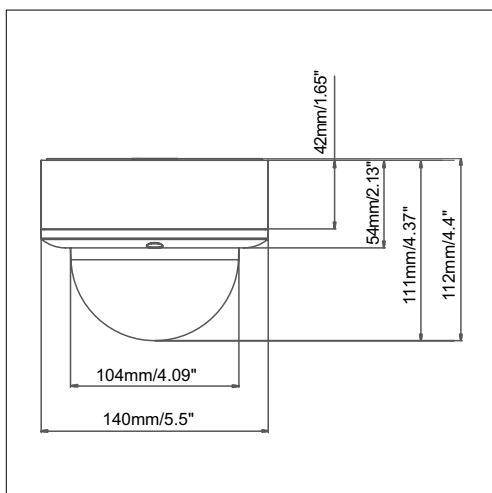
700 TVL	3-Axis	Outdoor	Day/Night	IP66 Weather Resistant	Vandal Resistant	DIS Digital Image Stabilization
Motion Detection Support	Privacy Mask	Vari-Focal DC Iris 2.8~10mm	DSS	Sens-up 512x	Super Low Lux	D-WDR Extended ATR
AWB OSD Setting	AGC ON/OFF	AES 1/50(1/60)~100,000s	POWER 12VDC/24VAC	OSD Menu	HLC ON/OFF	3DNR



Features

- 700 TVL superior image quality with SONY 1/3" EXview HAD CCD II 960H sensor
- The starlight Super-high sensitivity of 0.00006 Lux/F=1.2 is achieved by Digital Slow Shutter (Sens-Up 512x)
- SONY Effio-S platform to perform advanced camera functions and excellent picture quality
- Vari-Focal DC Iris Lens 2.8~10mm
- Support 3D & 2D Noise Reduction
- High sensitivity, low smear, high anti-blooming and high S/N ratio for high performance video
- Easy to use OSD Setup Menu
- D-WDR functions by SONY Extended ATR technology fit backlight conditions
- Built-in Back Light Compensation (BLC), High Light Compensation (HLC), Auto Electronic Shutter (AES), Auto Gain Control (AGC) and Auto White Balance (AWB)
- Digital Image Stabilization
- Digital Zoom
- Built-in Motion Detection, Privacy Mask advanced surveillance functions
- 3-Axis Gimbal Mechanism design fits flexible view perspective requirements
- Weather Resistant IP66, Vandal Proof for outdoor usage

Dimensions



Specifications

Pickup Device	1/3" SONY 960H EXview HAD CCD II	
Video Format	NTSC	PAL
Picture Elements	1020(H) x 508 (V)	1020(H) x 596 (V)
Horizontal Resolution	700 TVL	
Sensitivity	0.03 Lux/F=1.2; 0.00006 Lux/Sens-up 512x	
S/N Ratio	Over 52dB (AGC off)	
Video Output	1.0Vp-p Composite, 75Ω; BNC	
Gamma Correction	0.45	
Lens Type	Vari-Focal DC IRIS Lens 2.8~10mm/F1.2	
High Light Compensation	ON/OFF/AUTO	
Auto Electronic Shutter	CLIP: 0~255 / SCALE: 0~15	
Auto Gain Control	1/60(50) ~1/100,000sec.	
Auto White Balance	0~200 Levels adjustable	
Sync. Mode	ATW / AWB / 3200K / 6300K / ANTI CR / PUSH LOCK / MANUAL	
OSD Menu	Internal	
DNR	OSD Control (English / Traditional Chinese / Simplified Chinese)	
D-WDR (Extended ATR)	3DNR: OFF / ON / MIDLOW / MID / MIDHIGH / HIGH 2DNR: OFF / ON / MIDLOW / MID / MIDHIGH / HIGH	
Digital Slow Shutter	OFF/BLC/WDR	
Digital Image Stabilization	Sens-Up ~512x	
Digital Zoom	Yes	
Mirror	Yes	
Motion Detection	Normal / Vertical / Mirror / Rotate	
Privacy Mask	On/Off for 24x16 Detection Zone Blocks	
Power Source	On/Off for 8 Zones Programmable, Mosaic	
Power Consumption	12VDC: 2.4W / 24VAC: 2.4W	
Weather Resistant	IP66 rated	
Vandal Proof	650Kgf Max Breaking Strength	
Operating Temperature	-10°C~50°C / 14°F~122°F	
Dimensions (O.D.xH)	Option: Heater for -40°C / -40°F	
Weight	140 x 112mm/5.5" x 4.4"	
Certificates	960g/2.12lbs CE, FCC	

Accessories Option: Wall Bracket: BA-611 ; Ceiling Bracket: BA-613;
Thread Metal Flexible Conduit Fittings: BA-614;
Connection Box for Adapter: BA-615

* Models vary in different countries. Please visit EverFocus regional websites for detailed ordering information
* Lens models and availability vary in different regions

* All product specifications are subject to change without notice