

EHD630x

600 TVL, D-WDR & 3-Axis Gimbal Mechanism
Vandal Proof & Weather Resistant
Outdoor IR Dome Camera

NEW



600 TVL	3-Axis	Outdoor	True Day/Night	IP66 Weather Resistant	Vandal Resistant	POWER 12VDC
Vari-Focal DC Iris 2.8~10.5mm	IR 15m/50ft.	Motion Detection Support	Privacy Mask	D-WDR ATR	AI Auto Iris	BLC ON/OFF
AWB OSD Setting	AGC ON/OFF	AES 1/50(1/60)~100,000s	DNR Yes	OSD Menu	CE	FCC

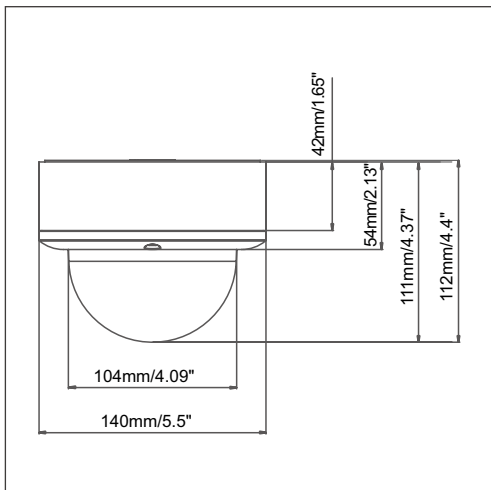
Features

- 600 TVL High Resolution CCD sensor
- Vari-Focal DC Iris Lens 2.8~10mm
- High sensitivity, low smear, high anti-blooming and high S/N ratio for high performance video
- 30 IR LEDs reach up to 15m/~50ft. range
- True Day/Night with ICR module
- Easy to use OSD Setup Menu
- Built-in DNR, D-WDR functions
- Built-in Back Light Compensation (BLC), Auto Electronic Shutter (AES), Auto Gain Control (AGC) and Auto white Balance (AWB)
- 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

Specifications

Pickup Device	1/3" High Sensitivity Color CCD	
Video Format	NTSC	PAL
Picture Elements	811(H) x 507(V)	795(H) x 595(V)
Horizontal Resolution	600 TVL	
Sensitivity	0.15 Lux/F=1.2; 0 Lux (IR LED On)	
S/N Ratio	Over 48dB (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	
Back Light Compensation	HLC/BLC/OFF	
Auto Electronic Shutter	1/60(50) ~1/100,000sec.	
Auto Gain Control	AUTO (3 Steps)	
Auto White Balance	ATW1 / ATW2 / AWC / Manual	
Sync. Mode	Internal	
IR LED	30 units IR LED	
IR Configuration	IR On < 2 Lux; IR Off > 5 Lux	
IR Wavelength	850nm	
IR Range	15m/50ft.	
OSD Menu	OSD Control (English / Simplified Chinese)	
DNR	On/Off switch	
D-WDR	On/Off switch	
Mirror	On/Off Switch	
Motion Detection	4 Detection Zones	
Privacy Mask	8 Zones	
Power Source	12VDC	
Power Consumption	12VDC: 1W(IR Off) 4.5W(IR On)	
Weather Resistant	IP66 rated	
Vandal Proof	650Kgf Max Breaking Strength	
Operating Temperature	-10°C~50°C / 14°F~122°F Option: Heater for -40°C / -40°F	
Dimensions (O.D.xH)	140 x 112mm/5.5" x 4.4"	
Weight	960g/2.12lbs	
Certificates	CE, FCC	

Dimensions



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