

SAC-LHA6210MD-3C

Full HD 1080P AHD Zoom LPR (ITS) Camera

- AHD 1920 (H) x 1080 (V) 10x Zoom Camera
- 1/2.8" Sony 2.1M STARVIS CMOS Sensor
- Color: 0.02Lux@F1.6, B/W: 0.005Lux@F1.6, IR On: 0Lux@F1.6
- Optical 10X (f5~50mm) AF, F1.6 Zoom Lens
- Programmable Self-Defined Max. and Min. Shutter Speed Range
- Smart DNR, 3D / 2D DNR, Sense up, Fog Reduction
- Powerful WDR 120dB & Anti-Headlight (HLC)
- 12pcs Hi-Power Array LED up to 80 Meter & LED light level Adjustable
- Dual Fan and Temperature Control On/Off
- OSD /UTC/ CoC (Via the coax)
- Video Output: AHD or CVBS (Composite) via OSD Setting



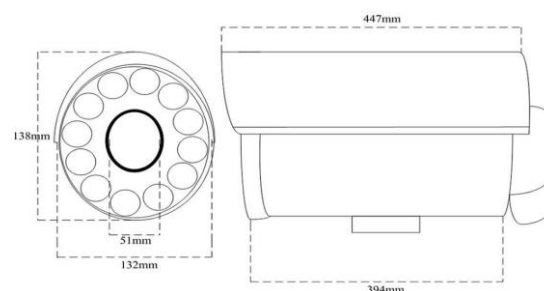
Inside Zoom Block

Video	Video System	PAL / NTSC Selectable
	Image Sensor	1/2.8" Sony 2.1M STARVIS CMOS Sensor
	Resolution	1920(H)x1080(V)
	Frame Rates	1920x1080P@25/30fps
	Minimum Illumination	Color: 0.01Lux@F1.6, B/W: 0.005Lux@F1.6 IR On: 0Lux@F1.6
	Wide Dynamic Range	120dB
	Digital Video Output	AHD 1080p
	Analog Video Output	CVBS (1.0Vp-p Composite, 75Ω)
	Audio	N/A
Function	Mechanical IR Cut Filter	Automatically Switches (Switching Lux Level can be adjusted)
	IR LED; Working Distance (Meter)	12pcs Array (Ø22) Hi-Power LEDs, LED light Level Adjustable; Working Distance: 80M
	OSD Menu	OSD Control / CoC
	Title	Title (Location)
	Day & Night Mode	Color / B&W / Auto / IR Sync
	Electronic Shutter	Auto Shutter: Programmable Self Defined Max and Mon. Shutter Range Manual Shutter: 20 Steps, 1/25(30), 1/50(60), 1/100(120), 1/150(180), 1/200(240), 1/250, 1/300, 1/350, 1/400, 1/450, 1/500, 1/600, 1/750, 1/1000, 1/1500, 1/2000, 1/4000, 1/8000, 1/16,000, 1/30,000
	Auto Gain Control	0~20 Steps
	White Balance	ATW / AWB / PWB(Push Lock) / Manual
	WDR; BLC; HLC	High (Max 120dB) / Middle / Low / Off; Program; On / Off
	Flickerless	PAL 50Hz / NTSC 60Hz / Off
	Fog Reduction	Auto / Manual / Off; Level: High / Middle / Low
	Dynamic Noise Reduction	High / Middle / Low / Off
	Sense Up	On (x2, x4, x8, x16, x32) / Off
	Digital Image Stabilizer	N/A
	Language	English, Japanese, Traditional Chinese, Simplified Chinese
	E-Zoom	8X
	Image Setting	Sharpness / Mirror / Flip
	Privacy Zone Mask	16 Zones Programmable
	Motion Detection	On: Sensitivity, Programmable / Off
General	Camera Control Interface	CoC
	Lens	10X Optical Zoom f5.0mm(Wide)~50mm(Tele), F1.6
	Angle of View	H: 54°(Wide) ~ 5.0°(Tele)
	Minimum Working Distance	1 Meter
	Focusing System	Manual / Push AF
	Water Resistance	IP66
	Power Supply; Consumption	AC100-220V ; 60W max
	Operation; Storage Temp.	-10°C ~ 50°C; -20°C ~ 60°C
	Operation; Storage Humidity	Maximum: RH80%; RH90%
	Dimensions	450mm (L) x 140mm (W) x 135mm (H)
	Net Weight	TBD



Dimensions

Tol: ±0.5 Unit: mm



Option

*Specifications are subject to change without notice. LH15L_v04_180906

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Features

- Latest Darklight sensor: Used Sony 2ND General STARVIS Sensor (Back Illuminated + NIR) that sensitivity increases more than 20% exist STARVIS sensor



Normal Exmos Sensor



Starlight Sensor



Darklight Sensor

- Built-in f5-50mm/F1.6-F1.8 AF optical zoom with day /night Preset function
- Programmable Self-Defined Min. & Max. Shutter Speed Range
- Day / Night AGC, Brightness Setting
- Advance 3D Anti-Strong head light, Noise Reduce & without rolling shutter image

Function

Head light w/o glare image & Rolling



SHANY Advance 3D Noise Reduction

Head light w/o glare image & Rolling Shutter



Other Cameras

- Built-in 12pcs Array White LED distance up to 60 Meter & Light level adjustable by Camera OSD
- Dual Fan design and thermal control Fan On/Off
- True HDR up to 120dB.
- 3D/2D Noise Reduce & Sensor up
- Auto/Manual Defog

