

x16 Zoom Camera

LVC-A730HM (NTSC) LVC-A730HP (PAL)



Specifications

Model	LVC-A730HM	LVC-A730HP	
Signal System	NTSC	PAL	
Scanning System	2:1 Interlace		
Scanning Frequency(H)	15.734 KHz	15.625 KHz	
Scanning Frequency(V)	59.94 Hz	50 Hz	
Pick-up Device	1/4" Super HAD CCD		
Total Pixels No.	811(H) x 508(V) 410K	795(H) x 596(V) 470K	
Effective Pixels No.	768(H) x 494(V) 380K	752(H) x 582(V) 440K	
S/N Ratio	More Than 48dB		
Horizontal Resolution	More Than 480 TV Lines		
Lens	x16 Zoom [F1.6 f=3.9mm~63mm], Video AF		
Min. Shooting Distance	WIDE(0.01m), TELE(1.0m)		
Min. Illuminance	1 Lux(1/3 Video Output)		
OSD(On Screen Display)	English only, English/Chinese		
Digital Zoom Ratio	x8 (Total Zoom Ratio x128), x2~x8 Variable		
Sync System	Internal		
Video Output	Composite Video Output(1Vp-p 75Ω Terminated), Y/C Separated		
Camera Control	P/T/Z Control or RS232C or RS422		
Zoom Speed	3 Sec Mode		
Function	Camera ID	0-255(Total 256)	
	Focus Mode	Push Auto/Auto/Manual	
	White Balance	Push Auto/Auto/Special/Indoor/Outdoor/Manual	
	AE Mode	Auto/Iris Manual/AGC Manual/Manual	
	Iris Control	Auto/Manual (Iris Up/Down)	
	AGC Control	Auto/Manual	
	Shutter Speed	1/60~1/10000Sec 8 Steps	1/50~1/10000Sec 8 Steps
	Flickerless On	Off/On(1/100Sec Shutter Set)	Off/On(1/120Sec Shutter Set)
	Back Light Control	On/Off	
	Negative / Positive	Negative On/Off	
Operation Temperature	-10°C ~ 50°C		
Operation Humidity	0%RH~60%RH		
Storage Temperature	-20 °C~60 °C, 0%RH~85%RH		
Supplied Voltage	DC 12V		
Power Consumption	Max 4.7W		
Dimension(WxHxD)	59 x 61 x 101mm		
Weight	345g		

Feature

- Built-in x16 zoom lens, x8 digital zoom
- 480 TV lines of horizontal resolution
- Min. illumination of 1 lux
- Auto Focus, Auto Iris, Backlight Compensation
- Six alternative White Balance control mode
- Sharpness and Mirror

Rear View



Dimension (unit : mm)

