

High Res. 40M Vari-Focal Cable Management IR Camera

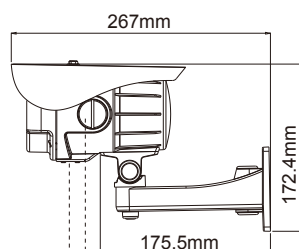
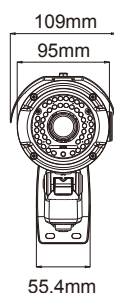
LCIR700

FEATURES

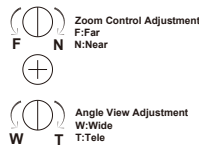
- 700TV Line
- Built-in 3.7~12mm Vari-Focal DC Lens With ICR
- Built-in 42 Pieces IR-LED (up to 10 / 25 / 40M Selectable)
- Concealed Cable Bracket
- External Focal Adjustment
- Weatherproofing IP66
- Optional:DC12V/AC24V Dual Power : Heater



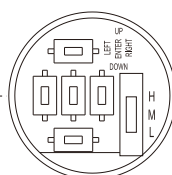
DIMENSIONS



External Focus-Adjustment



Function Key



SPECIFICATIONS

Model No.		LCIR700
VIDEO	Image Device	1/3" Color Sony Exview HAD II CCD
	Picture Elements	NTSC:976x494, PAL:976x582
	Resolution	700 TVL
	Illumination	0.01 Lux @ F1.2 Color Mode
	S/N Ratio	More than 50dB
	Electronic Shutter	Auto: 1/50~1/100,000 Manual: 1/50(60), 1/100(120), 1/250, 1/500, 1/1000, 1/3000, 1/5000, 1/100,000
LENS	Gamma	0.45
	Lens Drive Type	3.7~12mm Vari-Focal ICR Lens
	Focal Length	Wide:76.1°x55.8°, Tele:23.8°x17.9°
	Aperture Range	F1.6~3.0
DAY / NIGHT	Iris Control	Auto
	IR-Cut filter Removable	Yes
	Day & Night	Auto / Day / Night / External
	Infrared Luminary	42 Pieces IR- LED
	Illumination Distance	Max. 40M (IR Range Selectable)
	Wavelength	850 nm
FUNCTIONS	Light Transistor	Yes
	On-Screen-Display (OSD)	Yes
	Language	English / Japanese / German / French / Russian / Portuguese / Spanish / Simplified Chinese
	Adaptive Tone Reproduction (ATR)	On / Off
	Digital Noise Reduction (DNR)	On / Off
	High light compensation (HLC)	On / Off
	Dead Pixel Compensation (DPC)	-
	Lens Shading Compensation (LSC)	-
	Packing Line	-
	IR Optimizer (IR Smart)	On / Off
	White Balance	ATW / Manual / Push / ANTI CR / USER1 / USER2 / Push Lock
	Gain Control	Auto
	Back Light Comp.	On / Off
	Flickerless Mode	On / Off
	Mirror	On / Off
	Freeze	NTSC:1/100, PAL:1/120
	Positive / Negative	On / Off
	Motion Detection	4 free areas (Area size adjustable)
	Privacy Masking	8 free areas (Area size adjustable)
	Camera Title	Up to 52 characters
GENERAL	View Mode	N/A
	Vandal Proof	Yes
	Weatherproof	IP66
	Heater	Optional
	FAN	Yes
	Sync. System	Internal
	Video Output	1 Vp-p / 75 Ohms CVBS (BNC)
	Dimension	109x267x172.4mm
	Power Supply	DC12V(Optional: DC12V / AC24V)
	Power Consumption	IR On 560mA IR Off 210mA
	Operating Temp.	-10°C ~ 50°C (14°F to 122°F)

specifications are subject to change without prior notice.