

STRONGER AT NIGHT

VIVID IMAGE WITH DAY & NIGHT

LCV5300R

700TV Lines High Resolution IR Vandal Dome Camera 700 TVL (B/W), ICR Day & Night



FEATURES

• 6mm (1/3 Type) Exview HAD CCD II

LG

- 2.8~11mm Vari-focal Lens, F1.2
- IR LED : 20m, 8ea
- 650TVL @ Color / 700TVL @ B/W
- Min. illumination
- Color : 0.03 Lux @ Sens-up Off, F1.2 0.0003 Lux @ Sens-up Auto, F1.2 0.0001 Lux @ Sens-up x512, F1.2
- B/W : O Lux (IR LED ON)
- 2D+3D DNR
- ICR Day & Night
- Privacy masking : 14 zones
- Motion detection : 8 zones
- Coaxial Communication, IP66
- DC 12V / AC 24V

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700TV Lines High Resolution IR Vandal Dome Camera



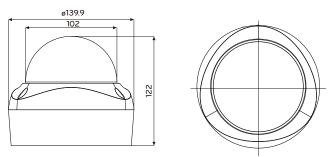


SPECIFICATIONS

Model Name		LCV5300R	
		LCV5300R-BN	LCV5300R-BP
Video	Signal System	NTSC	PAL
	Imaging Sensor	6mm (1/3 Type) Exview HAD CCD II	
	Total / Effective Pixels No.	520K / 480K	610K / 570K
	Horizontal Resolution	650TVL @ Color / 700TVL @ B/W	
	Image Signal Processor	XDI-V	
	Lens Type	2.8 ~ 11mm Vari-focal Lens, F1.2	
	Minimum Illumination (30IRE)	Color : 0.03 Lux @ Sens-up Off, F1.2 0.0003 Lux @ Sens-up Auto, F1.2 0.00001 Lux @ Sens-up x512, F1.2 B/W : 0 Lux (IR LED ON)	
	Day & Night	ICR (AUTO / DAY / NIGHT)	
	IRIS Control	DC	
	Sync. System	Internal / Line Lock	
	Scanning Frequency (H/V)	15.734KHz / 59.94Hz	15.625KHz / 50Hz
	S/N Ratio	50dB	
	Video Output Signal	1Vp-p Composite (75Ω)	
	IR LED	8EA	
	IR Distance	20m	
	SmartIR	IR Anti-Saturation	
Operational	Backlight Compensation	BLC / HSBLC / Off	
	DNR	2D + 3D - DNR	
	Exposure	ALC / ELC	
	Auto Gain Control	Off / Low / Middle / High	
	Electronic Shutter Speed	1/60 ~ 1/120,000	1/50 ~ 1/120,000
	Digital Zoom	x16	
	Sens-up	Off / Auto (x2, x3, x4,x512) / Manual (x2, x3, x4,x512)	
	White Balance	Auto / ATW (1,700°K ~ 11,000°K) / One Push / Manual	
	Privacy Zone Masking	14 Mask Zones	
	Motion Detection	8 Zones	
	Digital Effect	Off / V-Flip / Mirror / Rotate	
	Multi OSD Language	English, Chinese, Korean, Japanese, French, Italian, Spanish, Portuguese, Dutch, German, Polish, Russian, Turkish, Arabic, Hebrew	
	Communication	Coaxial Communication	
General	Power Source	DC 12V / AC 24V	
	Power Consumption	3.5W	
	Input Current	290mA / 290mA	
	Operating Temperature / Humidity	-10°C ~ 50°C / 0% ~ 80%RH	
	Storage Temperature / Humidity	-20°C ~ 60°C / 0% ~ 85%RH	
	Certifications	FCC, CE, UL , KCC	
	Ingress Protection	IP66	
	Dimension (H x V x D)	ø140 X 122mm	
	Weight	705g	

• Exact products and specifications shown may vary by geographic region and are subject to change without notice. Actual products may differ from the images appearing in the catalog.

DIMENSION (Unit : mm)





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