

Super High Res. 20M Vari-Focal Dome Camera

LCIR700VDP

FEATURES

- 700TV Line by 960H resolution
- 1/3" SONY Super HAD II CCD sensor
- Built-in 2.8~12mm Vari-Focal DC Lens With ICR
- Built-in 24 Pieces IR-LED
- 4-AXIS for angle view flexibility
- External OSD Interface
- Vandal Proof Design withstand the impact of 380Kgf
- Qualified to IP67 Standard.
- IR illuminating distance : 20M

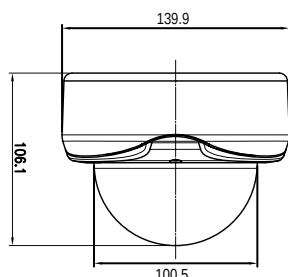


SPECIFICATIONS

4 AXIS Angle Adjustment



Dimension



Model No.		LCIR700VDP
VIDEO	Image Device	1/3" Color Sony Super HAD CCD II
	Picture Elements	NTSC:1020x508, PAL:1020x596
	Resolution	700 TVL
	Illumination	0.08 Lux @ F1.2 Color Mode
	S/N Ratio	More than 52dB
	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
	Gamma	0.45
LENS	Drive type	2.8~12mm Varifocus DC Lens
	Lens Mount	C / CS Mount
	Iris Control	Auto / Manual
	Focal Length	Wide: 113.5° x 73.2°, Tele: 27.4°x20.6°
	Day & Night	Auto / Day / Night / External
FUNCTIONS	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
	IR Optimizer function	On / Off
	White Balance	ATW / Manual / Push / ANTI CRL / 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	24 x 16 free areas (Area size adjustable)
	Privacy Masking	8 free areas (Area size adjustable)
	Camera Title	Up to 52 characters
GENERAL	I/O Interface	N/A
	Remote Control	N/A
	Protocol	N/A
	Baud Rate	N/A
	Sync. System	Internal
	Video Output	1 Vp-p / 75 Ohms CVBS (BNC)
	Dimension / weight	106.1 x 100.5 x 139.9 mm / 0.8kg
	Power Supply	DC12V (Optional: DC12V / AC24V, 100~240V AC Power)
	Power Consumption	110mA
	Operating Temp.	-10°C ~ 50°C (14°F to 122°F)

SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE