

LCSD-737

FEATURES

- Sony High-Resolution Double Scan 960H CCD
- 700TV Line
- 37x Optical Zoom, 12x Digital Zoom
- Built-in IR-Cut Removable (ICR) Model
- 380° Continuous Pan
- Auto Flip Control
- Auto Calibration
- Support Pelco D/P Protocol
- Built-in Heater & Fan for Outdoor Type
- Double Scan WDR

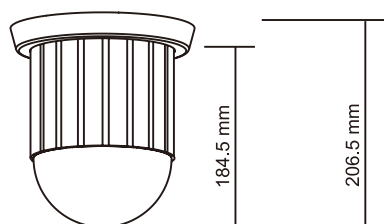
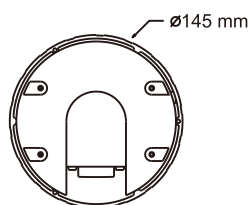
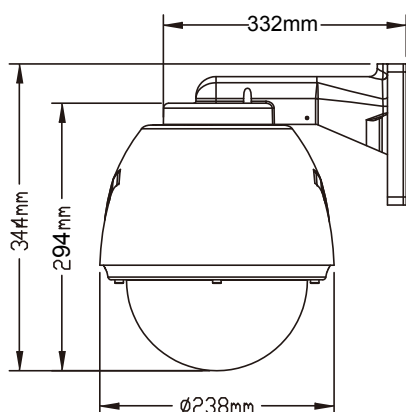


LCSD-737
outdoor



LCSD-737i
indoor

DIMENSIONS



SPECIFICATIONS

Model No.	LCSD-737	
VIDEO	Image Device	1/4" Color Sony 960H Dual Scan CCD
	Picture Elements	NTSC:1020x576, PAL: 1020x596
	Resolution	700 TVL
	Illumination	0.0001 Lux @ F1.6 Night 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	Motorized 37X Zoom Lens
	Focal Length	F=3.5mm(wide) to 129.5mm(tele)
	Angle of View	58.2° (wide end) to 2.2° (tele end)
	Aperture Range	F1.6 to F4.5
	Iris Control	Auto / Manual
PAN / TILT	Mini. Shutting Distance	0.01m (Wide), 1.5m (Tele)
	Angle	Pan : 380° (Endless), Tilt : - 5° to +90°
	Panning/Tilting Speed	Preset: Pan 1~300°/sec, Tele 1~200°/sec Manual: Pan 1~150°/sec, Tele 1~100°/sec
	Accuracy	±0.25
	Coordinate	X, Y, Z
	Sequence	6 Groups
DAY / NIGHT	PTZ mode	Preset / Swing / Group / Pattern
	IR-Cut filter Removable	Yes
	Day & Night	Auto / Day / Night / External
	On-Screen-Display (OSD)	Yes
	Language	English
	Focus Mode	Auto / Manual / Push Auto
FUNCTIONS	Zoom Speed	8 / 10 / 15 Second Mode
	Preset Point	255 Point
	Digital Zoom	12x
	Wide Dynamic Range (WDR)	On / Off
	Adaptive Tone Reproduction (ATR)	On / Off
	Digital Noise Reduction (DNR)	On / Off
	Digital Slow Shutter (DSS)	On / Off
	Digital Image Stabilization (DIS)	On / Off
	White Balance	Auto / Indoor / Outdoor / Manual / Push Auto
	Gain Control	Low / High
	Back Light Comp.	On / Off
	Flickerless Mode	On / Off
	Mirror	On / Off
	Freeze	On / Off
	Positive / Negative	On / Off
	Motion Detection	On / Off
	Privacy Masking	8 sets
	Camera Title	Yes
GENERAL	Camera ID	000~255
	View Mode	CRT / LCD / User
	Weatherproof	IP66
	Heater/FAN	Yes
	I/O Interface	4 x D/I, 1 x D/O
	Remote Control	RS422 / 485
	Protocol	Pelco D / P
	Baud Rate	9600
	Sync. System	Internal / External Line Lock
	Video Output	1 Vp-p / 75 Ohms CVBS (BNC)
	Vandalproof	800KG impact resistance
	2Dimension	344 x 238Ø x 332 mm
	Power Supply	DC12V 2A
	Power Consumption	1100mA DC; 2000mA AC; 3200mA AC&Heater
	Operating Temp.	-40°C ~ 50°C (-40°F to 122°F) -10°C ~ 50°C (14°F to 122°F)

** Specifications are subject to change without prior notice